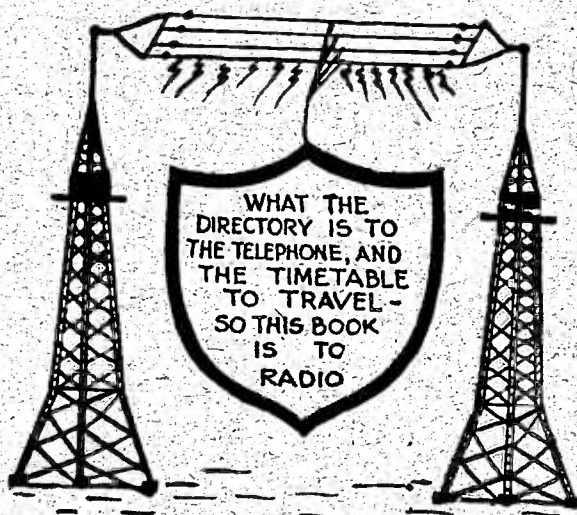


Air Line Radio Map—Log AND DIRECTORY



DE LUXE EDITION

25 Cents the Copy

EXPLANATION OF KEY TO BROADCASTING SCHEDULE

Suppose a broadcasting station's schedule is "Daily excepting Sunday" from 8 P. M. until 11 P. M. and "Matinee Musicale" from 4 to 5 P. M. on Monday, Wednesday and Friday, from 4 to 5 P. M., a "Matinee Musicale" on Tuesday, Thursday and Saturday, from 4 to 5 P. M., and "Silent" on Sunday. You will find the above, listed on this log, after the call letters, etc., in the last column, as 9-I-U-Z-22. 1-3-5-QQ-UU-Z-42.

Look at the left hand column of numbers below. You find 9 means daily excepting Sunday. Look at the time chart, using the column, that shows the kind of time used where you are. Using Eastern Time as an illustration, you will find I means 8 and U means 11, and Z means P. M. Number 22 means Matinee Musicale. This transposed means daily excepting Sunday from 8 P. M. until 11 P. M., Music. Look up 1-3-5 and you find MONDAY, WEDNESDAY, and FRIDAY. On the chart, look up QQ and you find 4, and UU is 5, Z is P. M. This transposed is Monday, Wednesday and Friday, from 4 to 5 P. M. 42 is Matinee Musicale.

ET stands for Eastern Time, CT, Central Time, etc. This shows the kind of time the stations are broadcasting on, and by using the column that designates your time, you do not have to allow for difference in time. This will show when the station is on the air in your time.

KEY NUMBER—DAY

1. Monday.
2. Tuesday.
3. Wednesday
4. Thursday.
5. Friday.
6. Saturday.
7. Sunday.
8. Daily including Sunday.
9. Daily excepting Sunday.
10. Daily excepting Saturday and Sunday.
11. Daily.
12. Daily excepting Sunday and Tuesday.
13. Daily excepting Sunday and Thursday.
14. Daily excepting Monday.
15. Daily excepting Thursday.
16. Daily excepting Sunday and Monday.
17. Daily excepting Sunday and Friday.
18. Daily excepting Wednesday.
19. Silent.
20. Daily excepting Saturday.

KIND OF BROADCASTING

- Key No.
21. Market Reports.
 22. Music.
 23. News Bulletins.
 24. Dance Music.
 25. Speaking.
 26. Educational.
 27. Bed Time Stories.
 28. Church Services.
 29. Special Features.
 30. Bible Lessons.
 31. Features.
 32. Dinner Concert.
 33. Sermons.
 34. Entertainment.
 35. Talks.
 36. Agriograms.
 37. Irregular.
 38. Orchestra.
 39. Popular Music.
 40. Classical Music.
 41. Sacred Songs.
 42. Matinee Musicale.
 43. Concerts.
 44. Weather.
 45. Sports.
 46. Band Concert.
 47. Children's Hour.
 48. Musicale.
 49. Organ.
 50. News.
 51. Boy Scouts.
 52. Oil News.
 53. Dance.
 54. Exercises.
 55. Stock Reports.
 56. Police Reports.
 57. Semi-Classical.
 58. Time Signals.
 59. Senic Social.
 60. Rebroadcast.
 61. Sacred.
 62. Informal.
 63. Poultry Talk.
 64. College Activities.
 65. Sport Events.
 66. Vocal Concert.
 67. Diversified.
 68. Daily Exercise.
 69. Request Program.

DIFFERENCE IN TIME

When It Is Noon in New York Eastern Standard Time—It Is—

- 11:00 A. M. Central Time.
- 10:00 A. M. Mountain Time.
- 9:00 A. M. Pacific Time.
- 7:00 P. M. in Alexandria.
- 5:20 P. M. in Amsterdam.
- 7:00 P. M. in Athens.
- 6:00 P. M. in Berlin.
- 12:03 P. M. in Bogota.
- 10:30 P. M. in Bombay.
- 3:00 A. M. in Melbourne following day.
- 10:24 A. M. in Mexico.
- 5:00 P. M. in Paris.
- 7:01 P. M. in Petrograd.
- 2:00 P. M. in Rio-de-Janeiro.
- 6:00 P. M. in Rome.
- 7:00 A. M. in Sitka, Alaska.
- 6:00 P. M. in Stockholm.
- 6:00 P. M. in Vienna.
- 2:00 A. M. in Yokohama.
- 6:00 P. M. in Brussels.
- 7:00 P. M. in Copenhagen.
- 6:00 P. M. in Hamburg.
- 11:35 A. M. in Havana.
- 5:00 P. M. in Havre.
- 1:00 A. M. in Hongkong.
- 6:30 A. M. in Honolulu.
- 5:00 P. M. in London.
- 1:00 A. M. in Manila.

	EASTERN TIME.	CENTRAL TIME.	MOUNT. TIME.	PAC. TIME.
AA	12	11	10	9
BB	12:15	11:15	10:15	9:15
CC	12:30	11:30	10:30	9:30
DD	12:45	11:45	10:45	9:45
EE	1	12	11	10
FF	1:15	12:15	11:15	10:15
GG	1:30	12:30	11:30	10:30
HH	1:45	12:45	11:45	10:45
II	2	1	12	11
JJ	2:15	1:15	12:15	11:15
KK	2:30	1:30	12:30	11:30
LL	2:45	1:45	12:45	11:45
MM	3	2	1	12
NN	3:15	2:15	1:15	12:15
OO	3:30	2:30	1:30	12:30
PP	3:45	2:45	1:45	12:45
QQ	4	3	2	1
RR	4:15	3:15	2:15	1:15
SS	4:30	3:30	2:30	1:30
TT	4:45	3:45	2:45	1:45
UU	5	4	3	2
VV	5:15	4:15	3:15	2:15
WW	5:30	4:30	3:30	2:30
XX	5:45	4:45	3:45	2:45
A	6	5	4	3
B	6:15	5:15	4:15	3:15
C	6:30	5:30	4:30	3:30
D	6:45	5:45	4:45	3:45
E	7	6	5	4
F	7:15	6:15	5:15	4:15
G	7:30	6:30	5:30	4:30
H	7:45	6:45	5:45	4:45
I	8	7	6	5
J	8:15	7:15	6:15	5:15
K	8:30	7:30	6:30	5:30
L	8:45	7:45	6:45	5:45
M	9	8	7	6
N	9:15	8:15	7:15	6:15
O	9:30	8:30	7:30	6:30
P	9:45	8:45	7:45	6:45
Q	10	9	8	7
R	10:15	9:15	8:15	7:15
S	10:30	9:30	8:30	7:30
T	10:45	9:45	8:45	7:45
U	11	10	9	8
V	11:15	10:15	9:15	8:15
W	11:30	10:30	9:30	8:30
X	11:45	10:45	9:45	8:45
Y - A.M.		Z - P.M.		

Published by

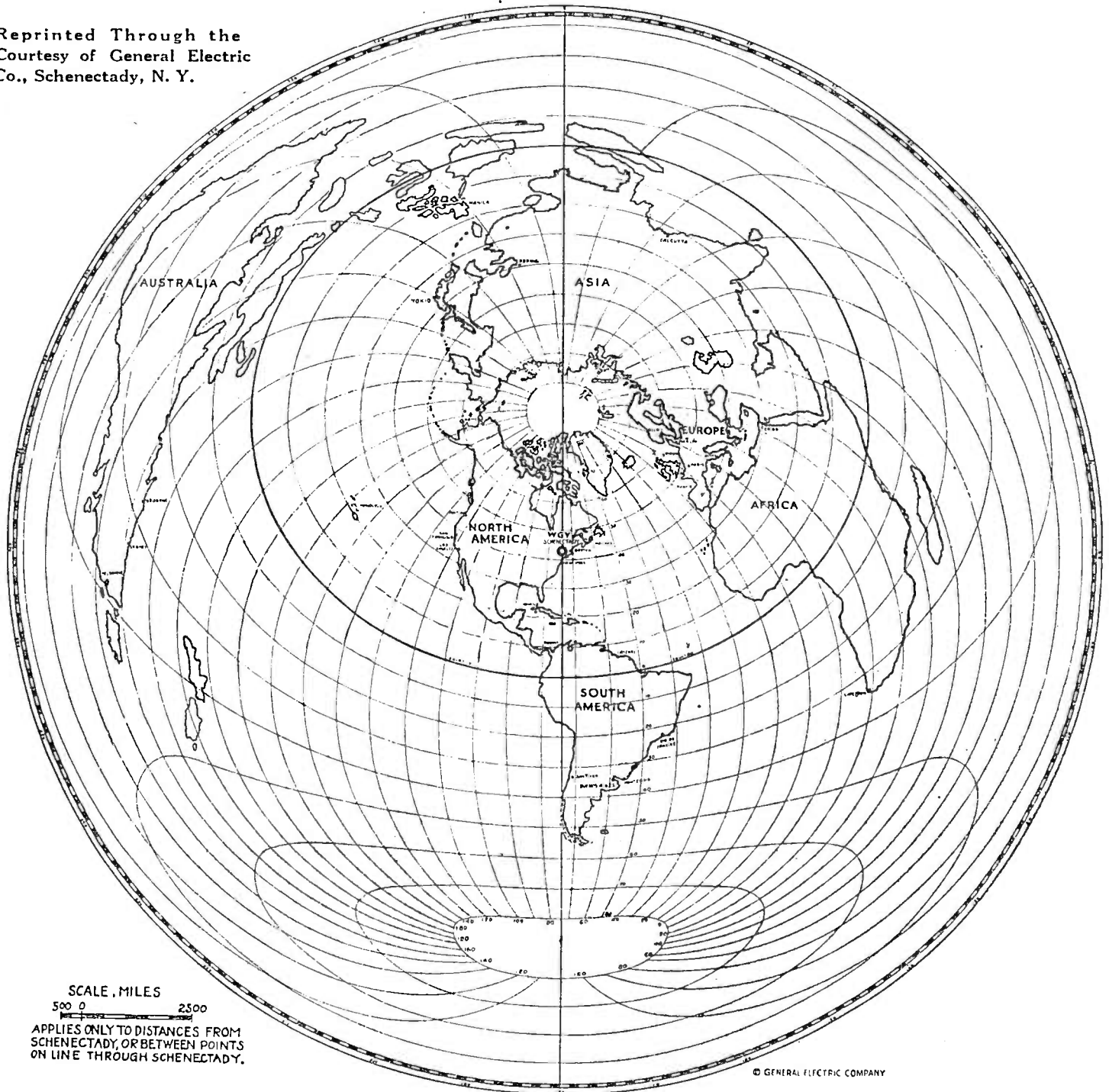
MULTIVIDER MFG. COMPANY, 713 Baltimore Avenue, Kansas City, Mo.

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EQUIDISTANT ZENITHAL PROJECTION MAP

Reprinted Through the
Courtesy of General Electric
Co., Schenectady, N. Y.



SCALE, MILES
500 0 2500
APPLIES ONLY TO DISTANCES FROM
SCHENECTADY, OR BETWEEN POINTS
ON LINE THROUGH SCHENECTADY.

© GENERAL ELECTRIC COMPANY

If you have ever tried to figure the distance between any point in North America and a city in Asia, or South Africa making due allowance for the curvature of the earth, you will appreciate this distorted map which was drawn for the convenience of radio engineers of the General Electric Company in interpreting transmission tests.

It is known as an "equidistant zenithal projection," which means that you don't have to resort to spherical trigonometry or a slide rule to get either direction or distance between two points on the face of the earth, one point of which is the center of the map.

This map is drawn with Schenectady as a center and all measurements, to be accurate must be from or to Schenectady. An entirely different distortion would be produced if the map were drawn with London or Melbourne as a center.

The projection has three main uses. First it gives the straight line distance between Schenectady and any other point on the earth's surface. This is obtained by measuring the distance from Schenectady to the point in question and converting this measurement in inches into miles by means of the scale at the bottom of the map.

The map is valuable, in the second place, as it shows the nature of the intervening territory between Schenectady and

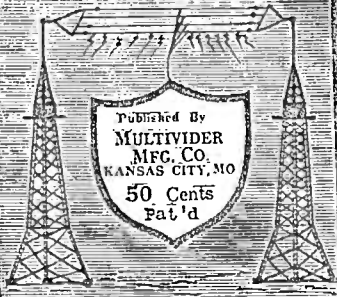
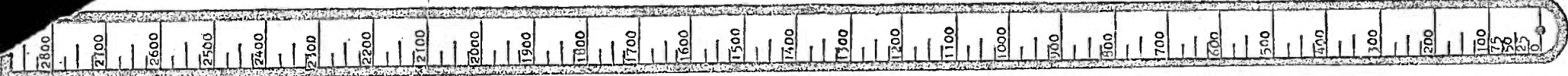
any other point. This is highly important for the radio engineer for, as is well known, the distance over which radio signals can be transmitted depends, among other things, on the nature of intervening territory, that is whether it is land or water. Distance transmission over territory three-fourths of which is water and one-fourth land is not so difficult as transmission over the same distance three-fourths land and one-fourth water.

In the third place the map gives the exact bearing or direction from Schenectady to any other point on the earth's surface. This bearing is obtained by extending a straight line through Schenectady and the point in question to the scale on the periphery of the map which reads directly in degrees. It would not be supposed, for example, that radio signals from Schenectady would travel within a few degrees of the North Pole to reach Manila. The average person would not expect a radio wave, traveling in a straight line and the shortest distance to Calcutta, to take a north-easterly route.

NOTICE—This map is accurate only for determination of distances between two places, one of which is Schenectady, N. Y. Because of the distorted nature of the map, very great variations arise. In other words the distance from San Francisco to London would not be accurate, but from Schenectady to London would. Use the other map to determine distances from Schenectady to where you live.

DIRECTIONS FOR USE OF MAP ON REVERSE SIDE

To Get Distance, cut out Scale and fasten on your town with brass paper fastener.



AIR LINE RADIO MAP AND LOG

Mexico City, 750 miles from OCHIHUAHUA
 OAXACA 800 miles from OCHIHUAHUA
 AO. ATZATLAN CHIHUAHUA
 MONTREY

100 miles
 COPYRIGHTED 1925 BY
 JAMES P. COUGHLIN

AIR LINE RADIO MAP, LOG AND DIRECTORY

Listing All Stations Whether Five or Fifty Thousand Watts

— BY —

CALL LETTERS, KILOCYCLES, METERS AND TOWNS, having a unique broadcasting schedule, enabling the user to see at a glance who is on the air, and with what class of entertainment.

AN INDIVIDUAL LOG FOR EACH STATION WITH TIME ALLOWANCES MADE.

COMPLETE LISTING OF ALL WORLD STATIONS from two hundred to six hundred meters,

INCLUDING

THE ORIGINAL PATENTED AIR LINE MAP, WITH MOVABLE MILE SCALE, giving distance instantly, and a generous supply of APPRECIATION CARDS.

A FREE SUPPLEMENTAL SERVICE.

The information contained in this book is compiled from official sources, supplemented by correspondence to the stations, and our many friends who send in changes from their localities.

DIRECTIONS FOR USING AIR LINE MAP AND LOG

Remove Map and Postals From Center of Book

With a sharp knife or scissors, cut out the mile scale. Next make a small hole in the map at your town, and put the scale over this hole, placing a paper fastener through the scale and map. Now bend the arms of the fastener over. When you hear a distant station it is only necessary to swing the scale around to the city where the station is located and read the approximate distance by air, on the scale. If you live in the country or in a city that has no broadcasting station fasten the scale on the nearest city to you that has a station and add or subtract the mileage from where you live to city where you have the scale fastened. Only towns having broadcasting stations appear on the map. This allows you to find the town you are looking for without confusion. After you hear a station, fill in the white space in the circle, with a colored pencil, and you have a record of towns heard. As all radio logs get out of date in a short time, we advise you to read the coupon that entitles you to a FREE supplemental service. You will find it with the appreciation cards. SEND THIS IN NOW, WHILE YOU THINK OF IT.

CALL LETTERS ASSIGNED TO VARIOUS COUNTRIES

AAA-AMZ	Germany	HAA-HAZ	Hungary	OJA-OJZ	Finland	TIA-TOZ	Spain
ANA-APZ	Dutch Indies	HBA-HBZ	Switzerland	OKA-OKZ	Cz. Slovakia	TPA-TUZ	Norway
AQA-AWZ	Norway	HCA-HCZ	Ecuador	OLA-OMZ	Holland	TVB-TZZ	Norway
AXA-AXZ	Poland	HDA-HEZ	Holland	ONA-OTZ	Belgium and Colonies	UAA-UMZ	France et Colonies et
AYA-AYZ	Venezuela	HFA-HFZ	Serbia, Croatia and	OUA-OZZ	Denmark	UNA-UNZ	Protectorats
AZA-AZZ	Estonia		Slovakia	PAA-PIZ	Pays-Bas, Metropole		Kingd. Serbia, Croatia
B	Great Britain	HGA-HHZ	Siam	PJA-PJM	Curacao		and Slovakia
CAA-CEZ	Chili	HIA-HIZ	Rep. Dominican	PJN-PJZ	Pays-Bas, Metropole	UOA-UOZ	Austria
CFA-CKZ	Possessions et Pro-	HJA-HKZ	Rep. Colombia	PKA-PMZ	Curacao	UPA-UZZ	Italy
	tektorats britanniques	HLA-HLU	Spain	PNA-PPZ	Surinam	VAA-VGZ	Canada
CLA-CMZ	Spain	HNV-HNZ	New Hebrides	PQA-PSZ	Dutch Indies	VHA-VKZ	Aust. Feder.
CNA-CNZ	Morocco	HOA-HZZ	France et Colonies et	PTA-PVZ	Brazil	VLA-VMZ	New Zealand
COA-COZ	Great Britain		Protectorats	PWA-PWZ	Portugal	VNA-VNZ	Union of South Africa
CPA-CFZ	Bolivia	I	Italy and Colonies	PXA-PZZ	Brazil	VOA-VOZ	New Foundland
CQA-CQZ	Monaco	J	Japan and Possess.	Q	Cuba	VPA-VSZ	Colonies et Protec-
CRA-CRZ	Portuguese Colonies	KAA-KAY	Germany	RAA-RQZ	Pays-Bas, Metropole		torats britanniques
CSA-CUZ	Portugal	KAZ	Free City of Danzig		Reservee pour les		n-ayant pas de Gov.
CVA-CVZ	Roumania	KBA-KBZ	Latvia	RRA-RWS	abreviations	VTA-VWZ	autonome
CWA-CWZ	Uruguay	KCA-KCZ	U. S. of America	RWT-RWZ	Union des Republi-	VXA-VZZ	Indes britanniques et
CXA-CXZ	Spain	KDA-KZZ	Norway	RXA-RXZ	ques Sovietiste So-		Golfe persique
CYA-CZZ	Mexico	LAA-LHZ	Argentina Rep.	RYA-RYZ	cialistes	W	Colonies et Protec-
DAA-DSZ	Germany	LIA-LRZ	Great Britain	RZA-RZZ	Albania	XAA-XDZ	torats britanniques
DTA-DTZ	Free City of Danzig	LSA-LUZ	Guatemala	SAA-SMZ	Panama	XEA-XMZ	U. S. of America
DUA-DZZ	Germany	LVA-LVZ	Norway	SNA-STZ	Lithuania	XNA-XSZ	Mexico
EAA-EHZ	Spain	LWA-LWZ	Bulgaria	SUA-SUZ	Sweden	XTA-XZZ	Great Britain
EIA-EZZ	Great Britain	LXA-LZZ	Great Britain	SVA-SZZ	Brazil	Y	China
F	France et Colonies et	M	U. S. of America	TAA-TEZ	Egypt	Z	Great Britain
	Protectorats	N	Peru	TFA-TFZ	Turkey		Great Britain
GAAA-GWBB	Great Britain	OAA-OBZ	Great Britain	TGA-THZ	Iceland		Great Britain
GWBC-GWJZ	Free State of Ireland	OCA-OFZ	Denmark		Greece		
GWKA-GZZZ	Great Britain	OGA-OIZ					

STATIONS OF 100 WATT POWER OR OVER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watts)	Kilo-cycles	Time Heard	Dis tance	Controls			Out-door Ant.	Loop Direc-tion	Ph. or Loud Spkr.	Sig-nals	Kind of Time	BROADCASTING SCHEDULE (See inside front cover for code)
							1	2	3						
KDKA	Westinghouse Electric Co. East Pittsburgh, Pa.	315.6	50000	950										ET 1-4-6-B-Q-Z; 2-A-W-Z; 3-5-B-U-Z; 3-5-B-U-Z; 7-WW-OZ.	
KDYL	Intermountain Broadcasting Corp., Salt Lake City, Utah	258.5	100	1160										MT 9-QQ-E-Z; 9-I-II-Z.	
KELW	E. L. White Burbank, Calif.	282.9	500	1310										PT 17-II-Y-QQ-Z-M-EE; 5-I-M-Z.	
KEX	Western Broadcasting Co., Portland, Oregon	239.9	2500	1250										PT 9-EE-Y; 9-OO-Z; 9-MM-Z; 7-M-II-Z.	
KFAB	Nebraska Buick Auto Co., Lincoln, Neb.	309.1	2000	970										CT 9-S-U-Z; 2-3-5-W-Y-DD-KK-SS-W-Z; 6-O-MM-Y; 7-UU-A-Q-AA-Z.	
KFAD	Elec. Equip. Co. Phoenix, Ariz.	272.6	500	1100										MT 9-14-JJ-A-I-U-Z; 3-U-EE-Z-43; 7-EE-Y-28-I-Q-Z.	
KFAU	Public High School, Boise, Idaho	285.5	2000	1050										MT 10-KK-MM-44-21; 2-4-O-AA-Z-22-27; 7-O-U-Z-28.	
KFBC	The Union Co., San Diego, Calif.	247.8	100	1210										PT	
KFBK	The Bee Sacramento, Calif.	535.4	100	560										PT	
X KFBU	St. Matthews Cathedral Laramie, Wyo.	428.3	500	700										MT 11:00 AM 68 22 68	
KFCB	Nielson Radio Supply Co., Phoenix, Ariz.	243.8	125	1230										MT	
KFDM	Magnolia Petroleum Co., Beaumont, Texas	483.6	500	620										CT 2-5-GG-II-46; 2-5-M-U-Z-43; 7-AA-Y-EE-28-M-Q-Z.	
KFDX	First Baptist Church, Shreveport, La.	236.1	250	1270										CT 3-Q-U-Z; 7-X-EE-28-L-Q-Z-28.	
KFDY	South Dakota State College, Brookings, S. D.	394.5	500	760										CT 9-FF-JJ-Z.	
KFEL	E. P. O'Fallon, Argonaut Hotel, Denver, Colo.	247.8	250	1210										MT 2-4-5-Q-Z; 6-U-Z; 7-Q-Y-E-Z-28.	
KFEQ	Scroggin & Co., St. Joseph, Mo.	230.6	1000	1300										CT 1-4-I-M-Z; 7-AA-Y-K-2-28.	
KFH	Hotel Lassen, Wichita, Kans.	245.8	500	1220										CT 9-O-Y-MM-Z-21; 9-JJ-22-K-Q-Z; 7-S-Y-28-K-Z.	
X KFI	Earle C. Anthony, Inc. Los Angeles, Calif.	468.5	5000	640										PT 10-K-II-Z-22; 6-K-Z-UU-Y; 7-EE-II-Z-28-M-II.	
KFI0	North Central High School, Spokane, Wash.	245.8	100	1220										PT	
KFIZ	Daily Commonwealth, Fond-du-Lac, Wis.	267.7	100	1120										CT	
KFJB	Marshall Elec. Co. Marshalltown, Ia.	247.8	100	1210										CT	
KFJF	National Radio Mfg. Co., Oklahoma City, Okla.	272.6	750	1100										CT 9-U-Y-KK-Z-22; QQ-S-Z-22; 6-AA-MM; 7-Q-AA-Y-28-M-Z.	
KFJM	University of North Dakota, Grand Forks, N. D.	331.1	100	900										CT	
KFJR	Ashley C. Dixon & Son, Portland, Ore.	282.8	100	1060										PT	
KFJY	Tunwall Radio Co. Pt. Dodge, Ia.	232.4	100	1290										CT	
KFKA	State Teachers College, Greely, Colo.	545.1	200	550										MT	
KFKB	J. R. Brinkley Milford, Kans.	241.8	1500	1240										CT 1-5-E-U-Z; 2-4-6-E-I-Z; 3-E-U-Z; 7-M-W-Y-E-U-Z.	
KFKU	University of Kansas, Lawrence, Kans.	254.1	500	1180										CT 1-4-I-M-Z-22-35.	
KFKX	Westinghouse Elec. Co., Chicago, Ill.	526	2500	570										CT	
KFLX	G. R. Clough, Galveston, Tex.	270.1	100	1110										CT	
KFMR	Morningside College, Sioux City, Ia.	232.4	100	1290										CT	
KPMX	Carleton College, Northfield, Minn.	236.1	500	1270										CT 9-WW-58; 2-S-35; 3-5-Q-U-Z-43; 7-I-Z-28.	
KTNF	Henry Field Seed Co., Shenandoah, Ia.	461.3	1000	650										CT	
KFOA	Rhodes Dept. Store, Seattle, Wash.	447.5	1000	670										PT 1-AA-MM-Z; 2-5-AA-Z-AY; 3-AA-Z-QQ-Y; 4-DD-WW-Y; 6-II-MM.	
KFON	Nicholas & Warriner Co., Long Beach, Calif.	241.8	500	1240										PT 8-CC-Y-MM.	
KFOR	Lincoln Hatchery, Lincoln, Neb.	217.3	100	1380										CT	
KFOX	Tech. High School, Omaha, Neb.	258.5	100	1160										CT	
KFOY	M. G. Goldberg, St. Paul, Minn.	285.5	250	1050										CT	
KFPR	Los Angeles County Forestry Dept., Los Angeles, Calif.	232.4	250	1290										PT	
KFPY	Symons Inv. Co., Inland Em. Sta., Spokane, Wash.	245.8	250	1320										PT	
KFQB	Lone Star Broadcasting Co., Ft. Worth, Texas	333.1	2000	900										CT 9-18-S-W-Y-EE-UU-Z-K-U-Z; 3-S-II-Y; 7-AA-Y-EE-E-AA.	
KFQD	Anchorage Radio Club, Anchorage, Alaska	344.6	100	870										AT	
KFQU	W. Ricker, Holy City, Calif.	249.9	100	1200										PT	
KFQW	KFQW Inc. Seattle, Wash.	217.3	100	1380										PT	
X KFQZ	Taft, Radio, Hollywood, Calif.	232.4	100	1290										PT 12:30 AM 2 5 5	
X KFRC	Don Lee, Inc., San Francisco, Calif.	454.3	1000	600										PT 11:00 AM 59 and 57	
KFRU	Stephens Col., A Jr. Col. for Women, Columbia, Mo.	249.9	500	1200										CT 9-NN-F-Z; P-CC-Y; 7-K-Z-28-R-Z.	
X KFSD	Airfan Radio Corp., San Diego, Calif.	440.9	500	680										CT 9-EE-II-Y-M-EE; 7-II-Y-UU-S-Z.	
KFSG	Angeles Temple, Los Angeles, Calif.	275.1	500	1090										PT 14-S-CC-Y; 14-KK-SS-Z; 2-3-6-C-O-Z; 4-5-7-C-U-Z.	
KFUL	Groggan Music Co. Galveston, Texas	258.5	500	1160										CT	
KFUM	W. D. Curley Colorado Springs, Colo.	282.8	100	1060										MT	

STATIONS OF 100 WATT POWER OR OVER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watts)	Kilo-cycles	Time Heard	Distance	Controls			Out-door Ant.	Loop Direction	Ph. or Loud Spkr.	Signals	Kind of Time	BROADCASTING SCHEDULE (See inside front cover for code)
							1	2	3						
KFUO	Lutheran Church, Mission Synod., St. Louis, Mo.	545.1	500	550										CT	1-M-Z; 2-S-Z; 7-R-Z-28.
KFUP	Fitzsimmons Hospital, Denver, Colo.	227.1	100	1320										MT	
KFUR	Peery Bldg. Co., Ogden, Utah	399.8	500	750										MT	
KFVD	W. J. & C. I. McWhinnie, Venice, Calif.	208.2	250	1440										PT	
KFVE	Benson Broadcasting Co., St. Louis, Mo.	234.2	1000	1280										CT	13-S-Y-AA-Z; 4-5-Y-E-Z; 7-AA-Q-Z.
KFWB	Warner Bros., Hollywood, Calif.	361.2	500	830										PT	1-II-Z; 3-6-E-II-Z; 7-AA-II-Z.
KFWC	L. E. Wall, Pickering Park, San Bernardino, Calif.	222.1	100	1350										PT	
KFWF	St. Louis Truth Center, St. Louis, Mo.	214.2	250	1400										CT	
KFWI	Radio Entertainment, Inc., S. San Francisco, Calif.	267.7	500	1120										PT	17-14-U-MM; 5-Q-MM; 6-Q-WW-Y; 7-U-MM.
KFWM	Oakland Education Society, Oakland, Calif.	236.1	500	1270										PT	9-18-V-Z; 4-00-E-Z; 2-3-5-UU-A; 7-CC-EE-Y-EE-II-Z.
KFWO	Major Lawrence Mott, Avalon, Calif.	299.8	250	1000										PT	
KFXB	B. O. Heller, Los Angeles, Calif.	252	500	1190										PT	
KFXF	Pikes Peak Broadcasting Co., Denver, Colo.	282.8	500	1060										MT	1-2-I-AA; 3-I-II; 5-6-Q-II; 7-Q-Z.
KFYR	Hoskins Meyer, Bismarck, N. D.	249.9	250	1200										CT	
KGA	Radio Service Co., Spokane, Wash.	260.7	2000	1150										PT	9-II-MM-50-L-U; 7-II-Y-T-U.
KGAR	Tucson Citizen Pub. Co., Tucson, Ariz.	234.2	100	1280										CT	
KGBS	A. C. Dailey, Seattle, Wash.	202.6	100	1480										PT	
KGBU	Alaska Radio Service Co., Ketchikan, Alaska	228.9	500	1310										AT	
KGBX	Foster Hall Tire Co., St. Joseph, Mo.	288.3	100	1040										CT	
KGBZ	Livestock Remedy Co., York, Neb.	212.6	100	1410										CT	
KGCH	Wayne Hospital, Wayne, Neb.	293.9	250	1020										CT	
KGCU	Mandan Radio Asso., Mandan, N. D.	239.9	100	1250										CT	
KGDW	Frank J. Rist, Humboldt, Neb.	206.8	100	1450										CT	
KGDY	W. E. Anthony, Shreveport, La.	212.6	250	1410										CT	
KGEF	Trinity M. E. Church, Los Angeles, Calif.	263	500	1140										PT	
KGEO	Yancey Hotel, Grand Island, Neb.	205.4	100	1460										CT	
KGER	C. M. Dobyns, Long Beach, Calif.	215.7	100	1390										PT	
KGEZ	Flathead Co., Kalispell, Mont.	205.4	100	1460										PT	
KGPH	F. Robinson, La Crescenta, Calif.	223.7	250	1340										PT	
KGPI	M. L. Eaves, San Angelo, Tex.	220.4	100	1360										CT	
KGFI	B. S. McGlashan, Los Angeles, Calif.	208.2	100	1440										PT	
KGFO	KGFO Inc., Terre Haute, Ind.	204	100	1470										CT	
KGFX	D. McNeil, Pierre, S. D.	254.1	200	1180										CT	
KGGF	Dr. D. F. Connel, Picher, Okla.	206.8	100	1450										CT	
KGH	General Electric Co., Oakland, Calif.	384.4	5000	780										PT	1-M-Q-Z; 2-M-II-Y; 3-MM-M-Y; 4-7-MM-E-Z; 5-UU-Q.
KGRS	Gish Radio Service, Amarillo, Texas	243.8	150	1230										CT	
KGU	The Honolulu Advertiser, Honolulu, Hawaii	270.1	500	1110										HT	
KGW	Portland Morning Oregonian, Portland, Ore.	491.5	1000	610										PT	1-2-4-5-6-MM-M; 3-MM-E; 7-SS-I.
KHJ	The Los Angeles Times, Los Angeles, Calif.	416.4	500	1120										PT	16-M-EE-Z-22-27-36; 7-EE-Y-00-28; Q-EE.
KHMC	Harlinger Music Co., Harlinger, Texas	236	100	1270										CT	
KHQ	Louis Wasmer, Inc., Davenport Hotel, Spokane, Wash.	370.2	1000	810										PT	9-00-RR-A-E; 9-I-Z-MM; 3-AA-MM; 7-EE-00-UU-C-M-EE.
KICK	Atlantic Auto Co., Anita, Ia.	322.4	100	930										CT	
KJR	Northwest Radio Co., Seattle, Wash.	348.6	2500	860										PT	9-M-EE-Z; 7-M-II.
KLDS	Reorg. Ch. Latter Day Saints, Independence, Mo.	270.1	1500	1110										CT	2-4-M-Q-Z; 7-R-V-Z-28.
KLS	Warner Bros., Oakland, Calif.	245.8	250	1220										PT	
KLX	Oakland Tribune, Oakland, Calif.	508.8	500	590										PT	1-5-Q-EE-Z; 3-O-EE-Z.
KLZ	Reynolds Radio Co., Denver, Colo.	267.7	250	1120										MT	
KMA	May Seed & Nursery Co., Shenandoah, Ia.	394.5	1000	760										CT	
KMBC	Midland Broadcasting Co., Kansas City, Mo.	270.1	1500	1110										CT	
KMIC	J. F. Fouch, Inglewood, Calif.	223.7	250	1340										PT	
KMMJ	M. M. Johnson Co., Clay Center, Neb.	285	500	1050										CT	
KMO	KMO Inc., Tacoma, Wash.	254.1	250	1180										PT	

STATIONS OF 100 WATT POWER OR OVER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watts)	Kilo-cycles	Time Heard	Dis tance	Controls			Out-door Ant.	Loop Direc-tion	Ph, or Loud Spkr.	Sig-nals	Kind of Time	BROADCASTING SCHEDULE (See inside front cover for code)
							1	2	3						
X KMOX	The Voice of St. Louis, St. Louis, Mo.	299.8	5000	1000	115	PM	22	24	22					CT	9-P-Y-II-Z-21; 9-3-II-Y; 7-A-II.
KMTR	KMTR Radio Corp., Los Angeles, Calif.	526	500	570										PT	
KNRC	C. B. Juneau, Santa Monica, Calif.	374.8	500	800										PT	16-WV-EE-Z-46-34; 2-6-UU-Z; 7-WW-E-N-EE-Z.
KNX	The Express, Los Angeles, Calif.	336.9	500	890										PT	9-P-GG-Y-50-58; 9-SS-O-Z; 10-Q-MM; 6-Q-UU-Y; 7-EE-Y-GG-Z.
KOA	General Electric Co., Denver, Colo.	325.9	10000	920										MT	1-2-3-O-AA-Z; 5-I-AA-Z; 6-AA-II; 7-Q-AA-Z.
KOAC	Oregon Agricultural College, Corvallis, Ore.	270.1	500	1110										PT	1-3-5-Q-Z.
KOB	Col. of Agri. & Mech. Arts, State College, N. M.	394.5	5000	760										MT	8-AA-Y-KK-21-58-44; 1-5-O-S-22.
KOCH	Omaha Central High School, Omaha, Neb.	258.5	250	1160										CT	
KOCW	Oklahoma College for Women, Chickasha, Okla.	252	250	1190										CT	
KOIL	MonaMotor Oil Co., Council Bluffs and Omaha	277.6	2000	1080										CT	10-DD-Y-II-21-44-22; 9-18-D-EE; 6-EE-II; 7-AA-Y-I-AA-Z.
KOIN	KOIN Inc., Portland, Ore.	319	1000	940										PT	9-II-Y-MM-A-M-U-Z; 7-M-AA-Z-28.
KOMO	Fishers Blend Station, Seattle, Wash.	305.9	1000	980										PT	1-2-3-5-M-OO-Z; 4-M-EE-Z; 7-Q-EE-Z.
KOW	Assoc. Ind. Broad. Co. Denver, Colo.	247.8	250	1210										MT	
KOWW	Frank A. Moore, Walla-Walla, Wash.	299.8	500	1000										PT	1-4-E-I-Q-MM-Z; 2-E-I-Q-U; 3-5-Q-MM; 7-II-Y-I-I.
KPLA	Pacific Develop. Radio Co. Los Angeles, Calif.	252	500	1190										PT	
KPNP	Central Radio Co. Muscatine, Ia.	211.1	100	1420										CT	
X KPO	Hale Bros. and The Chronicle, San Francisco, Calif.	422.3	1000	710	120	AM	49	52	49					PT	1-M-MM-Z; 2-3-4-5-M-II-Z; 6-M-QQ-Y; 7-M-EE-Z.
KPRC	Houston Post Dispatch, Houston, Texas	293.9	500	1020										CT	1-4-6-K-EE-Z; 2-3-K-S-Z; 7-L-U-Z.
KPSN	Pasadena Star News, Pasadena, Calif.	315.6	1000	950										PT	16-U-AA-Z; 7-GG-Y-OO-28.
KQV	Doubleday-Hill Elec. Co., Pittsburgh, Pa.	270.1	500	1110										ET	9-S-Y-22-MM-Z; 1-Q-AA-Z; 3-5-J-Q-Z; 7-EE-II.
KQW	First Baptist Church, San Jose, Calif.	296.9	500	1010										PT	9-O-U-Z; 1-5-U-AA-Z; 7-FF-Y-28-S-Z.
KRE	The Daily Gazette, Berkeley, Calif.	256.3	100	1170										PT	
KRLD	Dallas Radio Lab., Dallas, Tex.	461.3	500	650										CT	9-18-GG-II-I-S-Z; 1-AA-EE; 2-4-6-M-O-Z.
X KRLO	F. Lang & A. B. Scott, Los Angeles, Calif.	215.7	250	1390	2.55	AM	64	65	60					PT	
KSAC	Kansas State Agri. College, Manhattan, Kans.	333.1	500	900										CT	10-Q-U-Y-GG-Z-UU-I; 6-GG-Z.
X KSBA	W. G. Patterson, Shreveport, La.	267.7	1000	1120	120	AM	16	16	18					CT	8-G-I; 10-M-Z; 1-AA-Z; 6-Q-Z.
KSCJ	Siox City Journal, Sioux City, Ia.	243.8	500	1230										CT	
KSD	St. Louis Post Dispatch, St. Louis, Mo.	545.1	500	550										CT	1-G-M-Z; 2-3-I-O-Z; 4-E-I-Z; 5-E-M-Z; 7-B-P-Z.
KSEI	KSEI Broadcasting Asso., Pocatello, Idaho	333.1	250	900										MT	
KSL	Radio Service Corp., Salt Lake City, Utah	302.8	1000	990										MT	1-2-M-EE; 3-4-5-7-O-AA-Z; 6-Q-AA-Z.
KSMR	S. M. Val. Ry., Santa Maria, Calif.	272.5	100	1100										PT	
X KSO	Berry Seed Co., Clarinda, Ia.	227.1	500	1320	6:15	AM	7	8	7					CT	
KSOO	Sioux Falls Broad. Asso., Sioux Falls, S. D.	209.7	250	1430										CT	
KTAB	The Associated Broadcasters, Oakland, Calif.	280.2	500	1070										PT	1-2-3-5-U-EE-Z; 4-AA-MM-Z; 7-T-RB-Z.
KTBI	Bible Institute, Los Angeles, Calif.	288.3	500	1040										PT	9-W-Y-UU-Z-Q-CC-Z; 7-HH-Y-M-CC-Z.
KTHS	New Arlington Hotel, Hot Springs, Ark.	384.4	1000	780										CT	1-4-7-O-W-Z; 2-E-U-Z; 3-5-O-X-Z; 6-G-U-Z.
KTNT	Norman Baker Muscatine, Ia.	256.3	1000	1170										CT	9-EE-GG-Z-M-EE-Z; 7-OO-Z; M-Q-Z.
X KTSA	Alamo Broad. Co. San Antonio, Tex.	265.3	2000	1130										CT	
KTW	First Presbyterian Church, Seattle, Wash.	394.5	1000	760										PT	
KUOA	University of Arkansas, Fayetteville, Ark.	296.9	500	1010										CT	1-K-O-Z; 2-M-Q-Z.
KUOM	State University of Montana, Missoula, Mont.	461.3	500	650										MT	
KUSD	University of South Dakota, Vermillion, S. D.	483.6	250	620										CT	
KUT	University of Texas, Austin, Texas	232.4	500	1290										CT	
KVOO	Southwestern Sales Corp., Bristow, Okla.	348.6	1000	860										CT	10-E-Q-Z; 6-1-Q-Z; 7-E-O-Z.
KWCR	H. F. Parr, Cedar Rapids, Ia.	239.9	250	1250										CT	
KWKC	Wilson Duncan Studios, Kansas City, Mo.	222.1	100	1350										CT	
X KWKH	W. K. Henderson, Shreveport, La.	394.5	1000	760	1:00	AM	44	46	42					CT	1-M-S-Z; 2-6-Q-EE-Z; 4-M-S-Z; 7-S-EE-A-Q-Z.
KWSC	State College of Washington, Pullman, Wash.	394.5	500	760										PT	
KWUC	Western Union College, Le Mars, Ia.	243.8	1500	1230										CT	
KWWG	Brownsville, C. of C., Brownsville, Texas	277.6	500	1080										CT	
KXA	American Radio Tel. Co. Seattle, Wash.	277.6	500	1080										PT	

STATIONS OF 100 WATT POWER OR OVER

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							1	2	3						
KYA	The Pacific Broad. Co., San Francisco, Calif.	309.1	500	970										PT	
X KYW	Westinghouse Elec. & Mfg. Co., Chicago, Ill.	526	2500	570	745 PM		83	85	80					CT	16-A-AA-Z; 7-UU-S-Z.
KZKZ	Electric Supply Co., Manila, P. I.	270.1	100	1110										MT	
KZM	Western Radio, Inc., Oakland, Calif.	245.8	100	1220										PT	
KZRQ	Far Eastern Radio Co., Manila, P. I.	400	500	750										MT	
NAA	U. S. Navy, Arlington (Radio) Va.	434.5	1000	690										ET	
PWX	Telephone Co., Havana, Cuba	399.8	500	750										CT	
WAAF	Drivers Journal, Chicago, Ill.	389.4	500	770										CT	
WAAM	I. R. Nelson, Newark, N. J.	348.6	500	860										ET	1-3-5-E-CC-Z; 2-4-6-C-G-Z.
WAAT	Frank V. Bremer, Jersey City, N. J.	245.8	300	1220										ET	
X WAAW	Omaha Grain Exchange, Omaha, Neb.	499.7	500	600	12:30 PM		34	33	34					CT	
WABC	Atlantic Broadcasting Co., Richmond Hill, N. Y.	325.9	2500	920										ET	
WABF	Markle Broadcasting Corp., Kingston, Pa.	205.4	250	1460										ET	
WABI	First Universalist Church, Bangor, Me.	389.4	100	770										ET	
WABQ	Keystone Broadcasting Co., Philadelphia, Pa.	223.7	500	1340										ET	
WADC	Allen T. Simmons, Allen Theatre, Akron, Ohio	296.9	1000	1010										ET	9-U-AA-Y; 10-I-U-Z; 7-S-GG-CC-UU-Z.
WAFD	A. B. Parfet Co., Detroit, Mich.	230.6	100	1300										ET	
WAIU	American Insurance Union, Columbus, Ohio	282.8	5000	1060										ET	1-2-5-A-U-Z; 3-4-A-I-Z; 7-G-K-Z.
WAMD	Raddison Radio Corp., Minneapolis, Minn.	225.4	500	1330										CT	1-3-5-E-AA-Z; 2-I-M-Z; 6-VV-B-Z; 7-E-V-Z.
WAPI	Alabama Polytechnic Institute, Auburn, Ala.	325.9	1000	920										CT	
WARS	Amateur Radio Spec. Co., Brooklyn, N. Y.	227.1	500	1320										ET	
WASH	Baxter Laundry, Grand Rapids, Mich.	256.3	250	1170										CT	
WATT	Edison Elec. Hum. Co., Massachusetts (Portable)	201.2	100	1490										ET	
WBAA	Purdue University, West Lafayette, Ind.	272.6	500	1100										CT	
WBAK	Penn. State Police, Harrisburg, Pa.	299.8	500	1000										ET	
WBAL	Consolidated Gas & E. L. & P. Co., Baltimore, Md.	285.5	5000	1050										ET	10-C-Q-Z; 7-A-K.
WBAO	Jas. Millikin University, Decatur, Ill.	267.7	100	1120										CT	
X WBAP	Star Telegram, Ft. Worth, Texas	499.7	1500	600	745 PM		75	78	75					CT	1-4-5-K-EE-Z; 2-6-K-AA; 7-S-AA.
WBAW	Waldrum Drug Co., Nashville, Tenn.	247.8	100	1210										CT	
WBAX	J. H. Stenger, Jr., Wilkes-Barre, Pa.	249.9	100	1200										ET	
WBBC	Brooklyn Broadcasting Co., Brooklyn, N. Y.	227.1	500	1320										ET	
WBBL	Grace Presbyterian Church, Richmond, Va.	247.8	100	1210										ET	
X WBBM	H. Leslie Atlas & Ralph L. Atlas, Chicago, Ill.	389.4	5000	770	1255 PM		41	44	40					CT	3-6-7-I-EE-Z; 2-4-I-AA; 5-I-R-Z.
WBBP	Petoskey High School, Petoskey, Mich.	239.9	100	1250										CT	
WBBR	People's Pulpit Asso., Rossville, N. Y.	256.3	1000	1170										ET	
WBBZ	C. L. Carrell, Chicago, Ill. (Portable)	204	100	1470										CT	
WBCN	Great Lakes Broad. Co., Chicago, Ill.	288.3	500	1040										CT	2-4-E-EE-Z; 3-5-6-E-AA-Z; 7-N-Z.
WBES	Bliss Electrical School, Takoma Park, Md.	265.3	100	1130										ET	
WBET	Boston Transcript Co., Boston, Mass.	265.3	500	1130										ET	
WBIS	The Shepard Stores, Boston, Mass.	302.8	100	990										ET	
WBKN	Arthur Flaske, Brooklyn, N. Y.	267.7	100	1120										ET	
WBMH	Brunns Music House, Detroit, Mich.	211.1	100	1420										ET	
WBMS	C. J. Schowerer, Union City, N. J.	267.7	100	1120										ET	
WBNY	Baruchrome Corp., New York, N. Y.	236.1	500	1270										ET	10-E-AA-Z; 7-KK-E-Z.
WBOQ	Atlantic Broad. Co., Richmond Hill, N. Y.	325.9	500	920										ET	
WBRC	Birmingham Broad. Co., Birmingham, Ala.	243.8	250	1230										CT	
WBRE	Baltimore Radio Exchange, Wilkes-Barre, Pa.	249.9	100	1200										ET	
WBRL	Booth Radio Lab., Tilton, N. H.	232.4	500	1290										ET	2-4-6-I-Z; 3-K-Z; 7-S-Y-E-Z.
WBRS	Universal Radio Mfg. Co., Brooklyn, N. Y.	211.1	100	1420										ET	
WBSO	Babson's Statistical Organiz., Wellesley Hills, Mass.	394.5	100	780										ET	
WBT	C. C. Codington, Charlotte, N. C.	253.5	1000	1160										ET	9-CC-Z; 1-KK-C-I-Z; 4-I-K-Z; 5-M-Z 7-T-I-Z.

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							1	2	3						
WBZ	Westinghouse Electric & Mfg. Co., Springfield, Mass.	333.1	15000	900										ET	9-A-S-Z; 7-A-O-Z.
WBZA	Westinghouse Elec. & Mfg. Co., Boston, Mass.	333.1	500	900										ET	
WCAC	Conn. Agri. College, Mansfield, Conn.	535.4	500	560										ET	
WCAD	St. Lawrence University, Canton, N. Y.	365.6	500	820										ET	
WCAE	Kaufmann & Baer & Pgh. Press, Pittsburg, Pa.	516.9	500	580										ET	9-A-U-Z; 6-A-S-Z; 7-SS-P-Z.
WCAH	Entrekin Elec. Co., Columbus, Ohio	234.2	250	1280										ET	
WCAJ	Nebraska Wesleyan University, University Place, Nebr.	379.5	500	790										CT	
WCAL	St. Olafs College, Northfield, Minn.	236.1	500	1270										CT	
WGAM	City of Camden, Camden, N. J.	223.7	500	1340										ET	
WCAO	Monumental Radio, Inc., Baltimore, Md.	384.4	250	780										ET	
WCAT	State School of Mines, Rapid City, S. D.	247.8	100	1210										CT	
WCAU	Universal Broadcasting Co., Philadelphia, Pa.	260.7	500	1150										ET	1-3-4-5-VV-AA; 7-QQ-Q-Z
WCAX	University of Vermont, Burlington, Vt.	254.1	100	1180										ET	
WCBA	C. W. Heimbach, Allentown, Pa.	222.1	100	1350										ET	
WCBD	Wilbur Glenn Voliva, Zion, Ill.	344.6	5000	870										CT	2-4-7-M-W-Z.
WCBM	Hotel Chateau, Baltimore, Md.	384.4	100	780										ET	
WCBR	Chas. H. Messter, Providence, R. I.	201.2	100	1490										ET	
WCBS	Harold D. Dewing, Springfield, Ill.	209.7	250	1430										CT	
WCCO	Gold Medal Station, Minneapolis, St. Paul, Minn.	405.2	7500	740										CT	1-3-G-HH-Z; 2-H-U-Z; 4-5-E-AA-Z; 6-F-AA-Z; 7-VV-AA.
WCDA	Italian Broad. Co., Brooklyn, N. Y.	211.1	500	1420										ET	
WCFL	Chicago Federation of Labor, Chicago, Ill.	483.6	1500	620										CT	16-A-AA-Z; 7-H-L.
WCGU	C. G. Unger, Coney Island, N. Y.	218.8	500	1370										ET	
WCLO	C. E. Whitmore Camp Lake, Wis.	227.1	500	1320										CT	
WCLS	WCLS, Inc., Joliet, Ill.	215.7	150	1390										CT	
WCMA	Culver Military Academy, Culver, Ind.	258.5	250	1160										CT	
WCOA	Municipal Station, Pensacola, Fla.	249.9	500	1200										ET	1-I-Q-Z; 3-I-AA-Z; 5-I-U-Z; 7-K-O-Z.
WCOG	Crystal Oil Co., Columbus, Miss.	230.6	100	1300										CT	
WCRW	C. White, Chicago, Ill.	223.7	500	1340										CT	
WCSH	Congress Square Hotel, Portland, Me.	428.3	500	700										ET	
WCSO	Wittenberg College, Springfield, Ohio	256.3	500	1170										ET	
WCWK	C. W. Keen, Ft. Wayne, Ind.	214.2	250	1400										CT	
WCWS	Bridgeport Station Bridgeport, Conn.	214.2	100	1400										ET	
WVCX	Detroit Free Press, Pontiac, Mich.	440.9	5000	680										ET	1-3-4-A-M-Z; 2-5-A-U-Z; 6-A-E-Z; 7-F-J-Z.
WDAD	Dad's Auto Accessories, Inc., Nashville, Tenn.	225.4	1000	1330										CT	
WDAE	Tampa Daily Times, Tampa, Fla.	267.7	500	1120										ET	
WDAF	The Kansas City Star, Kansas City, Mo.	370.2	810	1000										CT	9-QQ-WW-EE-II-C-U-Z; 9-DD-Z-II-Y; 7-MM-E-UU-E-Z.
WDAG	J. Lawrence Martin, Amarillo, Texas	263	250	1140										CT	
WDAH	Trinity Meth. Church, El Paso, Texas	234.2	100	1280										MT	
WDAY	Radio Equipment Co., Fargo, N. D.	361.	250	830										CT	
WDBJ	Richardson Wayland Co. Roanoke, Va.	230.6	250	1320										ET	
WDBO	Orlando Broad. Co. Orlando, Fla.	288.3	1000	1040										ET	
WDEL	Wilmington Elec. Spec. Co., Wilmington, Del.	296.9	100	1010										ET	2-4-6-I-U-Z; 7-Q-Z-AA.
WDGY	Dr. Geo. Young, Minneapolis, Minn.	260.7	500	1150										CT	
WDOD	Chattanooga Radio Co., Inc., Chattanooga, Tenn.	245.8	500	1220										CT	1-3-5-I-AA-Z; 6-Q-U-Z; 7-AA-MM-K-Q-Z.
WDRC	Doolittle Radio Corp., New Haven, Conn.	282.8	500	1060										ET	
WDWF	Duteo W. Flint, Cranston, R. I.	260.7	250	1150										ET	
WDWM	Radio Ind. Broad Co., Asbury Park, N. J.	263	250	1140										ET	
WDZ	J. L. Bush, Tuscola, Ill.	277.6	100	1080										CT	
WEAF	National Broadcasting Co., New York, N. Y.	491.5	50000	610										ET	9-UU-U-Z; 7-II-Q.
WEAM	Borough of N. Plainfield, N. Plainfield, N. J.	239.9	250	1250										ET	9-WW-O-Z; 7-C-H-Z.
WEAN	Shepard Stores Co., Providence, R. I.	288.3	500	1040										ET	

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Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watts)	Kilo-cycles	Time Heard	Dis tance	Controle			Out-door Ant.	Loop Direc-tion	Ph. or Loud Spkr.	Sig-nals	Kind of Time	BROADCASTING SCHEDULE (See inside front cover for code)
							1	2	3						
WEAO	The Ohio State University, Columbus, Ohio	282.8	750	1060										ET 2-E-M-Z; 3-4-I-Q-Z.	
WEAR	Willard Storage Battery Co., Cleveland, Ohio	399.8	1000	750										ET 9-W-Y-21-44-58; 10-00-Z-21-44.	
WEBC	W. C. Bridges, Superior, Wis.	241.8	250	1240										CT	
WEBH	Edgewater Beach Hotel, Chicago, Ill.	365.6	2000	820	1:15 AM		35	38	26					CT 2-3-4-5-E-U-Z; 6-E-Z-II-Y; 7-A-M-Z.	
WEBJ	Third Ave. R. R. Co., New York, N. Y.	256.3	500	1170										ET	
WEBR	H. H. Howell, Buffalo, N. Y.	241.8	200	1240										ET	
WEBW	Beloit College, Beloit, Wis.	258.5	500	1160										CT 7-WW-Z.	
WEDC	E. Denmark Broad. Sta., Chicago, Ill.	241.8	500	1240										CT	
WEEI	The Edison Elec. Illuminating Co., Boston, Mass.	461.3	500	650										ET	
WEHS	A. T. Becker, Evanston, Ill.	215.7	100	1390										CT	
WEMC	Emmanuel Miss. College, Berrien Springs, Mich.	483.6	1000	620										CT	
WENR	Great Lakes Broad. Co., Chicago, Ill.	288.3	500	1040	11:00 PM		20	20	20					CT 2-4-A-Q-Z; 3-5-6-A-II; 7-O-AA.	
WEPS	Ralph G. Matheson, Gloucester, Mass.	296.9	100	1010										ET	
WEW	St. Louis University, St. Louis, Mo.	352.7	1000	850										CT	
WFAA	Dallas News and Journal, Dallas, Texas	499.7	500	600	7:30 PM		74	77	73					CT 1-3-5-G-S-Z; 2-6-G-GG-Z; 7-G-EE-Z.	
WFBE	Garfield Hotel, Cincinnati, Ohio	245.8	250	1220										ET	
WFBG	W. F. Gable Co., Altoona, Pa.	280.2	100	1070										ET	
WFBJ	St. John's University, Collegeville, Minn.	272.6	100	1100										CT	
WFBL	Onandoga Hotel, Syracuse, N. Y.	258.5	750	1160										ET 9-C-U-Z.	
WFBM	Merchants Lighting Co., Indianapolis, Ind.	275.1	1000	1090										CT	
WFBR	Fifth Inf. M. N. G., Baltimore, Md.	243.8	100	1230										ET	
WFDF	F. D. Fallain, Flint, Mich.	270.1	100	1110										CT 1-3-5-I-S-Z.	
WFI	Strawbridge & Clothier, Philadelphia, Pa.	405.2	500	740										ET	
WFIW	Acme Mills Co., Hopkinsville, Ky.	280.2	500	1070	11:5 AM		18	20	20					CT	
WFKB	K. Bridgeman, Inc., Chicago, Ill.	223.7	500	1340										CT	
WFLA	C. of C. Clearwater, Fla.	288.3	500	1040										ET 10-K-S-Z.	
WFRL	R. M. Lacey, Brooklyn, N. Y.	218.8	400	1220										ET	
WGBB	H. H. Carman, Freeport, N. Y.	245.8	400	1220										ET	
WGBF	The Finke Furniture Co., Evansville, Ind.	236.1	250	1270										CT	
WGBI	Scranton Broad. Co., Scranton, Pa.	230.6	250	1300										ET	
WGBS	Gimble Bros., New York, N. Y.	348.6	500	860										ET	
WGBX	University of Maine, Orono, Me.	389.4	500	770										ET	
WGCP	May Radio Broadcasting Corp., Newark, N. J.	280.2	500	1070										ET 9-QQ-U-Z; 7-AA-Q-Z.	
WGES	Oak Leaves Broadcasting Co., Chicago, Ill.	241.8	500	1240										CT 14-UU-EE-Z.	
WGHP	G. H. Phelps, Inc., Mt. Clemens, Mich.	319	750	940	6:30 PM		26	26	26					ET 10-A-Z.	
WGL	International Broad. Co., Secaucus, N. Y.	293.9	1000	1020										ET	
WGMU	A. H. Grebe & Co., Inc., Richmond Hill, N. Y. (Portable)	201.2	100	1490										ET	
WGN	The Tribune, Chicago, Ill. <i>Sauld Henry</i>	305.9	500	980	11:10 PM		24	24	24					CT 14-A-U-Z.	
WGR	Federal Radio Corp., Buffalo, N. Y.	302.8	750	990										ET 1-E-AA-Z; 2-3-4-WW-Q-Z; 5-I-AA; 7-D-N-Z.	
WGST	Georgia School of Tech., Atlanta, Ga.	270.1	500	1110										CT	
WGWB	Radiocast Co. of Wisconsin, Milwaukee, Wis.	218.8	500	1370										CT	
WGY	General Electric Co., Schenectady, N. Y.	379.5	50000	790										ET 1-C-M-Z; 2-3-5-C-W-Z; 4-6-C-U-Z; 7-II-N-Z.	
WHA	University of Wisconsin, Madison, Wis.	319	750	940										CT	
WHAD	Marquette University, Milwaukee, Wis.	270.1	500	1110										CT	
WHAM	Stromberg-Carlson Co., Rochester, N. Y.	277.6	5000	1080										ET 9-UU-I-Z; 3-5-I-Q-Z; 6-U-AA-Z; 7-MM-UU-Z.	
WHAP	Wm. H. Taylor Finance Co., New York, N. Y.	236.1	1000	1270										ET	
WHAR	Seaside Hotel, Atlantic City, N. J.	272.6	1000	1100										ET	
WHAS	Courier Journal-Times, Louisville, Ky.	545.1	500	550										CT 1-C-Q-Z; 2-3-4-E-Q-Z; 5-6-K-Q-Z; 7-B-J-Z.	
WHAZ	Rensselaer Polytechnic Institute, Troy, N. Y.	379.5	500	790										ET	
WHB	Sweeney Auto & Elec. School, Kansas City, Mo.	336.9	500	890										CT 1-6-I-M-Z; 2-4-I-U-Z; 3-I-DD-Z; 5-E-I-Z; 7-1-Z-II-Y.	
WHBF	Rock Island, Ill. Beardslay Specialty Co.,	222.1	100	1350										CT	

STATIONS OF 100 WATT POWER OR OVER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watts)	Kilo-cycles	Time Heard	Dis tance	Controls			Out-door Ant.	Loop Direc-tion	Ph. or Loud Spkr.	Sig-nals	Kind of Time	BROADCASTING SCHEDULE (See inside front cover for code)
							1	2	3						
WHBL	C. L. Carrell, Chicago, Ill.	204	100	1470										CT	
WHBM	C. L. Carrell, Chicago, Ill.	201.2	100	1490										CT	
WHBN	V. of F., Gainesville, Fla.	296.9	5000	1010										ET	
WHBP	Johnstown Auto Co., Philadelphia, Pa.	228.9	500	1310										ET	9-FF-Z; 1-U-Z; 4-6-Q-Z.
WHBQ	WHBQ, Inc., Memphis, Tenn.	232.4	100	1290										CT	
WHBW	D. R. Kinzle, Johnstown, Pa.	228.9	250	1310										ET	
WHDI	Wm. Hood Dunwoody, Minneapolis, Minn.	245.3	500	1220										CT	
WHEC	Hickson Elec. Co., Rochester, N. Y.	277.6	500	1180										ET	
X WHFC	Triangle Broadcasters, Chicago, Ill.	215.7	200	1390	1230 AM		1	5	5					CT	
WHK	Radio Air Service Corp., Cleveland, Ohio	265.3	1000	1130										ET	1-3-E-U-Z; 2-4-5-6-A-U-Z; 7-UU-O-Z.
WHN	Lowe's Broad. Co., New York, N. Y.	394.5	500	760										ET	
X WHO	Bankers Life Ins. Co., Des Moines, Ia.	535.4	5000	560	1:50 PM	27	86	86						CT	1-2-4-5-K-EE-Z; 3-E-CC-Z; 7-A-O-Z.
WHT	Radiophono Broadcasting Asso., Chicago, Ill.	416.4	5000	720										CT	14-E-AA-Z.
WIAD	Howard Miller, Philadelphia, Pa.	288.3	100	1040										ET	
WIAS	Poling Elec. Co., Ottumwa, Ia.	322.4	100	930										CT	
WIBA	Capital Times and Strand Theatre, Madison, Wis.	302.8	750	990										CT	
WIBI	F. B. Zittel, Jr., Flushing, N. Y.	267.7	100	1120										ET	
WIBJ	C. L. Carrell, Chicago, Ill.	201.2	100	1490										CT	
WIBM	C. L. Carrell, Chicago, Ill.	201.2	100	1490										CT	
X WIBO	Nelson Bros., Broadcasters, Chicago, Ill.	416.4	5000	720	1030 PM	49	50	48						CT	2-5-A-EE; 3-7-A-AA-Z; 4-E-AA-Z.
WIBS	T. F. Hunter, Elizabeth, N. J.	204	150	1470										ET	
WIBW	C. L. Carrell, Chicago, Ill.	204	100	1470										CT	
WIBX	WIBX Inc., Hotel Utica, Utica, N. Y.	238	150	1260										ET	
WICC	Bridgeport Broad. Sta., Bridgeport, Conn.	214.2	500	1400										ET	
WIL	Benson, Radio Co., St. Louis, Mo.	258.5	250	1180										CT	
WIOD	Carl G. Fisher Co., Miami, Fla.	247.8	1000	1210										ET	
WIP	Gimble Bros., Philadelphia, Pa.	508.2	500	590										ET	2-4-A-S-Z; 6-A-AA-Z; 7-B-F-Z.
WJAD	Jackson's Radio Elec. Co., Waco, Texas	333.1	500	900										CT	
WJAG	Norfolk Daily News, Norfolk, Neb.	285.5	500	1050										CT	
WJAM	D. M. Perham, Cedar Rapids, Ia.	239.9	250	1250										CT	
WJAR	The Outlet Co., Providence, R. I.	374.8	500	800										ET	1-3-4-5-C-S-Z; 7-A-N-Z.
WJAS	Pittsburgh Radio Supply House, Pittsburgh, Pa.	270.1	500	1110										ET	
WJAX	City of Jacksonville, Jacksonville, Fla.	336.9	1000	890										ET	13-E-AA-Z; 4-H-I-Z; 7-C-V-Z.
WJAY	Cleveland Broad. Corp., Cleveland, Ohio	227.1	500	1320										ET	9-Q-Y-AA-EE; 9-A-AA-Z; 7-S-Y-C-U-Z.
WJAZ	Zenith Radio Corp., Chicago, Ill.	263	5000	1140										CT	14-G-Q-Z.
WJBB	Financial Journal, Tampa, Fla.	344.6	250	870										ET	
X WJBC	Hummer Furniture Co., LaSalle, Ill.	227.1	100	1320	1130 PM	42	40	41						CT	
WJBI	Robert S. Johnson, Red Bank, N. J.	263	150	1140										ET	
WJBL	Wm. Gushard Dry Goods Co., Decatur, Ill.	212.6	250	1410										CT	
WJBO	V. Jensen, New Orleans, La.	263	100	1140										CT	
WJBR	Zulke Music Co., Appleton, Wis.	227.1	100	1320										CT	
X WJBT	J. S. Boyd, Chicago, Ill.	389.4	500	770	1:30 PM	40	48	40						CT	
WJBU	Bucknell University, Lewisburg, Pa.	214.2	100	1400										ET	
WJBZ	R. G. Palmer, Chicago Heights, Ill.	208.2	100	1440										CT	
WJJD	Loyal Order of Moose, Mooseheart, Ill.	365.6	1000	820										CT	2-4-5-I-EE-Z; 3-7-M-AA-Z; 6-I-U-Z.
X WJR	Richards Oakland Co., Pontiac, Mich.	440.9	5000	680	8:15 PM	54	51	54						ET	1-2-4-7-E-Q-Z; 3-E-EE-Y; 6-E-CC-Z.
WJKS	Johnson Radio Co., Gary, Ind.	232.4	500	1290										CT	
WJZ	Radio Corp. of America, New York, N. Y.	454.3	30000	660										ET	9-A-S-Z; 7-SS-O.
WKAQ	Radio Corp. of Porto Rico, San Juan, P. R.	340.7	500	880										ET	
WKAR	Michigan Agricultural College, Lansing, Mich.	285.5	500	1050										CT	9-EE-GG-Z.
WKBB	Sanders Bros., Joliet, Ill.	215.7	150	1390										CT	

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							1	2	3						
WKBE	K. & B. Elec. Co., Webster, Mass.	228.9	100	1310										ET	
WKBF	Noble B. Watson, Indianapolis, Ind.	275.1	250	1090										CT	
WKBG	C. Z. Carroll, Chicago, Ill.	201.2	100	1490										CT	
WKBH	Calloway Music Co., LaCrosse, Wis.	220.4	500	1360										CT	1-Q-Z; 3-Q-Z; 6-U-Z; 7-W-Z.
WKB	Camith Corp., Jersey City, N. J.	218.8	500	1370										ET	
WKB	Starlight Park, New York, N. Y.	218.8	500	1370										ET	
WKBY-S	P. N. Nelson, Galesburg, Ill.	217.3	100	1380										CT	
WKBY	Knox Battery Co., Brookville, Ind.	217.3	100	1380										CT	
WYBW	Churchill Evan, Tabernacle, Buffalo, N. Y.	217.3	500	1380										CT	
WKRC	Kodak Radio Co., Cincinnati, Ohio	245.8	500	1220										ET	1-B-EE; 2-Q-AA-Z; 3-J-EE-Y; 4-I-Q-Z; 7-D-FF-Z.
WKY	Radiophone Co., Oklahoma City, Okla.	238.3	150	1040										CT	
WLAC	Life & Casualty Ins. Co., Nashville, Tenn.	225.4	1000	1330										CT	
WLAP	Va. Baptist Ch., Louisville, Ky.	267.7	100	1120										CT	1-6-I-Q-Z; 2-4-Q-EE-Z; 3-M-Q-Z; 7-R-V-Z.
WLB	University of Minnesota, Minneapolis, Minn.	245.8	500	1220										CT	
WLBG	R. A. Gamble, Petersburg, Va.	214.2	100	1400										ET	
WLB	A. Yarc, East Weonona, Ill.	238	250	1260										CT	
WLBL	Wisconsin Dept. of Markets, Stevens Point, Wis.	319	1000	940										CT	9 Hourly M-II; 4-6-I-Q-Z.
WLBO	F. A. Trebbe, Jr., Galesburg, Ill.	217.3	100	1380										CT	
WLBW	Petroleum Telephone Co., Oil City, Pa.	293.9	500	1020										ET	
WLBX	John N. Bray, Long Island City, N. Y.	204	250	1470										ET	
WLBZ	T. L. Guernsey, Foxcraft, Me.	208.2	250	1440										ET	
WLIB	Liberty Weekly, Inc., Chicago, Ill.	305.9	15000	980										CT	2-4-6-E-CC-Z; 3-I-DD-Z; 5-E-I-Z; 7-UU-B-Z.
WLIT	Lit Brothers, Philadelphia, Pa.	405.2	500	740										ET	1-5-C-U-Z; 2-4-6-C-G-Z; 7-EE-MM-Z.
X WLS	Sears Roebuck Co., Chicago, Ill.	344.6	5000	870	1230 AM	3E	34	29						CT	1-4-7-E-M-Z; 3-E-AA-Z; 5-A-AA-Z; 6 E-EE-Z.
WLSI	Lincoln Studios, Inc., Providence, R. I.	374.8	500	800										ET	
WLTH	Voice of Brooklyn, Brooklyn, N. Y.	256.3	250	1170										ET	
WLTS	Lane Tech. H. S., Chicago, Ill.	483.6	100	620										CT	
X WLW	The Crosley Radio Corp., Cincinnati, Ohio	428.3	5000	700	730 PM	52	54	53						ET	1-E-V-Z; 2-A-U-Z; 3-6-E-CC-Z; 4-E-EE-Z; 7-G-S-Z.
WLWL	Paulist Fathers, New York, N. Y.	370.2	2000	810										ET	
WMAC	Clivo B. Meredith, Fernwood, Cazenovia, N. Y.	225.4	500	1330										ET	
WMAF	Round Hills Radio Corp., Dartmouth, Mass.	416.4	1000	720										ET	
WMAK	Norton Laboratory, Lockport, N. Y.	545.1	750	350										ET	16-C-F; 2-4-6-B-F-Z; 7-S-GG-OO-G-Z.
WMAL	Leese Optical Co., Washington, D. C.	241.8	250	1240										ET	
X WMAQ	The Chicago Daily News, Chicago, Ill.	447.5	1000	670	630 PM	58	58	58						CT	16-A-AA-Z; 7-A-J-Z.
WMAY	Kings Highway Pres. Church, St. Louis, Mo.	247.8	1000	1210										CT	
WMAZ	Mercer University, Macon, Ga.	270.1	500	1110										CT	
WMBA	L. J. Beebe, Newport, R. I.	204	100	1470										ET	
WMBB	American Bond & Mortgage Co., Chicago, Ill.	252	5000	1190										CT	16-E-W-Z; 7-QQ-E-I-W-Z.
WMB	Michigan Broadcasting Co., Detroit, Mich.	243.8	100	1230										ET	
WMBD	Peoria H. Radio Lab., Peoria Heights, Ill.	205.4	250	1460										CT	
WMCO	Wolverine Broad. Co., Saginaw, Mich.	272.6	250	1100										ET	
WMES	Mass. Educ. Society, Boston, Mass.	211.1	100	1420										ET	
WMBH	E. D. Aber, Joplin, Mo.	204	100	1470										CT	
WMBF	Fleetwood Hotel, Miami Beach, Fla.	384.4	500	780										ET	
WMBI	Moody Bible Institute, Chicago, Ill.	263	500	1140										CT	3-M-Q-Z; 7-SS-I-Z.
WMB	Radio Service Labs., Auburn, N. Y.	220.4	100	1360										ET	
WMBQ	P. J. Gollhofer, Brooklyn, N. Y.	204	100	1470										ET	
WMBR	Premier Elec. Co., Tampa, Fla.	252	100	1190										ET	
WMB	Mack Battery Co., Harrisburg, Pa.	234	250	1280										ET	
WMC	The Commercial Appeal, Memphis, Tenn.	516.9	500	680										CT	1-M-S-Z; 2-5-6-K-EE-Z; 3-M-Q-Z; 4-I-U-Z; 7-B-J-Z.
WMC	Hotel McAlpine, New York, N. Y.	370.2	500	810										ET	8-UU-AA-Z.

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							1	2	3						
WMES	Educ. Soc. Boston, Mass.	211.1	100	1420										ET	
WMSG	Madison Square Garden, New York, N. Y.	236.1	500	1270										ET	
WNAC	Shepard Stores, Boston, Mass.	288.3	500	1040										ET 9-A-Z; 7-C-N-Z.	
WNAD	University of Oklahoma, Norman, Okla.	239.9	500	1250										CT	
WNAL	R. J. Rockwell, Omaha, Neb.	258.5	500	1160										CT	
WNAT	Lenning Bros., Philadelphia, Pa.	288.3	100	1040										ET	
WNAX	Dakota Radio Apparatus Co., Yankton, S. D.	302.8	250	990										CT	
WNBA	M. T. Pafferty, Forest Pk., Ill.	203.2	200	1440										CT	
WNBH	New Bedford Hotel, New Bedford, Mass.	260.7	250	1150										ET 1-A-Q-Z; 3-5-A-U-Z; 7-U-BB.	
WNJ	Radio Shop, Newark, N. J.	280.2	500	1070										ET	
WNOX	Peoples Tel. and Tel. Co., Knoxville, Tenn.	265.3	1000	1130										CT 2-4-I-U-Z; 6-Q-EE-Z.	
WNRC	W. M. Nelson, Greensboro, N. C.	223.7	500	1340										ET	
WNYC	Municipal Station, New York, N. Y.	526	500	570										ET 11-E-Q-Z.	
WOAI	Southern Equipment Co., San Antonio, Texas	319	5000	940										CT 2-3-4-5-O-S-Z; 7-AA-Y-28-L-Z.	
WOAN	Jas. D. Vaughan, Lawrenceburg, Tenn.	285.5	250	1050										CT 7-AA-DD-K-O-Z.	
WOAX	Franklyn J. Wolff Mon. Pot. Co., Trenton, N. J.	239.9	500	1250										ET 10-A-E-Z; 3-G-M-Z; 5-G-K-Z; 7-G-M-Z.	
WOC	Palmer School of Chiro, Davenport, Ia.	374.8	5000	800	750 PM	38	40	38						CT 1-I-M-Z; 2-4-5-M-S-Z; 6-K-AA-Z; 7-G-L-Z.	
WODA	O'Dea Temple of Music, Patterson, N. J.	293.9	1000	1020										ET	
WOI	Iowa State College, Ames, Ia.	265.3	2500	1130	745 AM	14	17	18						CT	
WOK	Chicago Beach Hotel, Chicago, Ill.	252	5000	1190										CT 14-M-CC-Z.	
WOKO	H. E. Smith, Peekskill, N. Y.	215.7	250	1390										ET	
WOKT	Titus-Ets. Corp., Rochester, N. Y.	209.7	500	1430										ET	
WOO	John Wanamaker Co., Philadelphia, Pa.	508.2	500	590										ET 1-3-WW-1-Z; 2-4-6-WW-C-Z; 7-QQ-C-Z.	
WOOD	Hotel Rowe, Grand Rapids, Mich.	260.7	500	1150										CT	
WOQ	Unity School of Christianity, Kansas City, Mo.	336.9	500	890										CT 2-M-Q-Z; 4-I-Q-Z; 6-M-AA-Z; 7-I-Q-Z-28.	
WOR	L. Bamberger & Co., Kearney, N. J.	422.3	5000	710										ET 1-3-4-6-A-U-Z; 2-5-C-U-Z; 7-OO-H-Z.	
WORD	People's Pulpit Association, Batavia, Ill.	389.4	5000	770										CT 14-E-Q-Z.	
WOS	Missouri State Mkt. Bureau, Jefferson City, Mo.	422.3	500	710										CT 1-I-AA-Z; 3-5-I-Q-Z.	
WOW	Woodmen of the World, Omaha, Neb.	508.2	1000	590	830 PM	77	79	70						CT 1-D-U-Z; 2-6-4-D-AA; 7-Q-U-Z.	
WOWO	Main Auto Supply Co., Ft. Wayne, Ind.	228.9	5000	1310										CT	
WPAP	Palisades Amusement Co., Cliffside, N. J.	394.5	500	760										ET	
WPCC	North Shore Con. Church, Chicago, Ill.	223.7	500	1340										CT	
WPCH	Concourse Radio Corp., New York, N. Y.	309.1	500	970										ET	
WPEP	M. Meyer, Waukegan, Ill.	215.7	500	1390										CT	
WPG	Municipality of Atlantic City, Atlantic City, N. J.	272.6	5000	1100										ET 1-2-3-4-A-U-Z; 7-JJ-Q-Z.	
WPRC	Wilson Printing & Radio Co., Harrisburg, Pa.	209.7	100	1430										ET	
WPSC	Pa. State Col. Dept. Elec. Eng., State College, Pa.	299.8	500	1000										ET	
WQAA	H. A. Beale, Jr., Parkersburg, Pa.	215.7	500	1390										ET	
WQAM	Electric Equipment Co., Miami, Fla.	322.4	750	930										ET 10-E-Q-Z; 6-E-K-Z; 7-T-Y-G-Z.	
WQAN	The Scranton Times, Scranton, Pa.	230.6	250	1300										ET	
WQAO	Calvary Baptist Church, Cliffside, N. J.	394.5	500	760										ET	
WQJ	Calumet Rainbow Garden Station, Chicago, Ill.	447.5	500	670	1040 PM	58	60	58						CT 16-I-M-Z; Q-II-Y; 7-I-S-Z.	
WRAF	Radio Club, Inc., LaPorte, Ind.	208.2	100	1440										CT	
WRAH	Stanley N. Read, Providence, R. I.	199.9	250	1500										ET	
WRAV	Antioch College, Yellow Springs, Ohio	296.9	100	1010										CT 4-Q-Z; 7-I-Z.	
WRAW	Ave. Elec. Shop, Reading, Pa.	238	100	1260										ET	
WRAX	Berachan Church, Inc., Philadelphia, Pa.	212.6	250	1410										ET	
WRBC	Immanuel Lutheran Church, Valparaiso, Ind.	238	250	1260										CT	
WRC	Radio Corp. of America, Washington, D. C.	468.5	500	640										ET 9-EE-Z; EE-II-UU-U-Z; 7-U-Y-S-Z.	
WRCO	Wynne Radio Co., Raleigh, N. C.	217.3	250	1380										ET	
WRCV	Radio Corp. of Va., Norfolk, Va.	209.7	100	1430										ET	

STATIONS OF 100 WATT POWER OR OVER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Time Heard	Dis tance	Controis			Out-door Ant.	Loop Direc-tion	Ph. or Loud Spkr.	Sig-nals	Kind of Time	BROADCASTING SCHEDULE (See inside front cover for code)
							1	2	3						
WREN	Jenny Wren, Lawrence, Kansas	254.1	750	1180										CT	
WRHF	Wash. Radio Hosp. Fund Washington, D. C.	319	150	940										ET	
WRHM	Rosedale Hospital, Minneapolis, Minn.	260.7	1000	1150										CT	1-3-5-M-U-Z; 4-U-EE-Z; 6-E-AA-Z; 7-MM-E-Z.
WRK	Doran Bros. Elec. Co., Hamilton, Ohio	205.4	100	1460										ET	
WRM	University of Illinois, Urbana, Ill.	272.6	500	1100										CT	
WRMU	A. H. Grehe & Co., Inc., Richmond Hill, N. Y.	201.2	100	1490										ET	
WRNY	Experimenter Pub. Co., New York, N. Y.	309.1	500	970										ET	
WRPI	Rose Polytechnic Inst., Terre Haute, Ind.	208.2	100	1440										CT	
WRR	City of Dallas, Texas	352.7	500	850										CT	9-E-Q-Z; U-AA-EE-Z; 7-AA-EE-Z.
WRSC	Radio Shop, Chelsea, Mass.	211.1	100	1420										ET	
WRST	Radiotel Mfg. Co., Bay Shore, N. Y.	211.1	250	1420										ET	
WRVA	Larus Bros., Co., Richmond, Va.	254.1	1000	1180										ET	
WSAI	U. S. Playing Card Co., Cincinnati, Ohio	361.2	5000	830										ET	1-G-AA-Z; 2-4-B-Q-Z; 3-5-E-Q-Z; 7-H-P-Z.
WSAJ	Grove City College, Grove City, Pa.	223.7	250	1340										ET	
WSAN	Allentown Call, Allentown, Pa.	222.1	100	1350										ET	
WSAR	Electric Co., Portsmouth, R. I.	252	100	1190										ET	
WSAX	Zenith Radio Co., Chicago, Ill.	204	100	1470										CT	
WSAZ	McKeller Elec. Co., Huntington, W. Va.	241.8	100	1240										ET	
WSB	The Atlanta Journal, Atlanta, Ga.	475.9	1000	630										CT	1-E-AA-Z; 2-M-Q-Z; 3-X-AA-Z; 4-5-6-M-AA-Z; 7-UU-N-Z.
WSBC	World Battery Co., Chicago, Ill.	232.4	500	1290										CT	
WSBF	Miss. Val. Broad. Co., St. Louis, Mo.	440.9	250	680										CT	
WSBT	South Bend Tribune, South Bend, Ind.	238	500	1260										CT	
WSDA	Seventh Day Adventist Church, New York, N. Y.	227.1	250	1320										ET	4-H-O-Z; 6-T-EE-Z; 7-G-O-Z.
WSEA	Virginia Beach, Virginia Beach, Va.	263	500	1140										ET	
WSIX	Tiro & Vulc. Co., Springfield, Tenn.	212.6	150	1410										CT	
WSKC	World's Star Knitting Co., Bay City, Mich.	270.1	250	1110										CT	
WSM	National Life & Accident Ins. Co., Nashville, Tenn.	340.7	5000	880										CT	1-C-I-Z; 2-3-4-E-AA-Z; 5-6-I-AA-Z; 7-B-P-Z.
WSMB	Saenger Amusement Co., New Orleans, La.	322.4	500	930										CT	1-3-4-6-O-W-Z.
WSMK	S. M. K. Radio Corp., Dayton, Ohio	296.9	200	1010										ET	
WSOE	School of Engineering, Milwaukee, Wis.	270.1	250	1110										CT	
WSOM	Union Course Labs., New York, N. Y.	245.8	500	1220										ET	
WSRO	H. W. Fahlander, Hamilton, Ohio	384.4	100	780										ET	
WSSH	Tremont Temple Bap. Church, Boston, Mass.	265.3	100	1130										ET	
WSUI	State University of Iowa, Iowa City, Ia.	475.9	500	630										CT	1-M-AA-Z; 3-M-Z; 7-S-Z.
WSYR	Clivo B. Meredith, Syracuse, N. Y.	225.4	500	1330										ET	
WTAD	Ill. Medicine Co., Quincy, Ill.	236.1	250	1270										CT	
WTAG	Telegram Pub. Co., Worcester, Mass.	516.9	500	580										ET	10-G-Q-Z.
WTAL	Toledo Broadcasting Co., Toledo, Ohio	280.2	100	1070										ET	
WTAM	Willard Storage Battery Co., Cleveland, Ohio	399.8	3500	750										ET	11-A-AA-Z; 6-AA-Y-II-Z; 7-F-N-Z.
WTAQ	C. S. Van Gordon, Eau Claire, Wis.	254.1	500	1180										CT	
WTAR	Reliance Radio & Elec. Co., Norfolk, Va.	236.1	500	1270										ET	
WTAS	Ill Broad. Co., Chicago, Ill.	288.3	1500	1040										CT	
WTAW	Agl. & Mech. College, College Station, Texas	483.6	500	620										CT	10-BB-Z.
WTFI	Toocoa Falls, Ins., Toocoa, Ga.	209.7	250	1430										CT	
VTHS	Atlanta Tech. H. S., Atlanta, Ga.	227.1	200	1320										CT	
WTIC	Travelers Insurance Co., Hartford, Conn.	535.4	500	560										ET	2-3-4-WW-M-Z; 5-A-Q-Z.
WTMJ	Milwaukee Tech., Milwaukee, Wis.	293.9	1000	1020										CT	
WWAE	L. J. Crowley, Chicago, Ill.	227.1	500	1320										CT	1245 AM 5 7 7
WWJ	The Detroit News, Detroit, Mich.	352.4	1000	850										ET	1-3-5-A-Q-Z; 2-4-7-A-M-Z.
WWL	Loyola University, New Orleans, La.	275.1	100	1090										CT	
WWNC	Asheville C. of C., Asheville, N. C.	296.9	1000	1010										ET	
WWRL	W. H. Reuman, Woodside, N. Y.	267.7	100	1120										ET	
WWVA	J. C. Strobel, Wheeling, W. Va.	336.9	100	890										ET	

STATIONS OF LESS THAN 100 WATT POWER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Controls			Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Controls		
					1	2	3						1	2	3
KDLR	Radio Electric Co., Devils Lake N. D.	230.6	15	1300				KGEY	J. W. Dietz, Denver, Colo.	201.2	250	1490			
KFBB	F. A. Buttery Co., Havre, Mont.	275.1	50	1090				KGFB	A. C. Dunkel, Iowa City, Ia.	223.7	10	1340			
KFBL	Leese Bros., Everett, Wash.	223.7	50	1340				KGFF	E. E. Hampshire, Alva, Okla.	205.4	25	1460			
KFCR	Santa Barbara Broadcasting Co., Santa Barbara, Calif.	211.1	50	1420				KGFG	Full Gospel Church, Oklahoma City, Okla.	215.7	50	1390			
KFDZ	H. O. Iverson, Minneapolis, Minn.	215.7	10	1390				KGFK	Kittson County Enterprise, Hallock, Minn.	223.7	50	1340			
KFEC	Meier Frank, Portland, Ore.	214.2	50	1400				KGFL	Trinidad Broadcasting Co., Trinidad, Colo.	222.1	50	1350			
KFEY	Bunker Hill & Sullivan M. Co., Kellorg, Idaho	232.4	10	1290				KGFM	G. W. Johnson, Yuba City, Calif.	211.1	15	1420			
KFGQ	Boone Bible College, Boone, Ia.	209.7	10	1430				KGFN	Haroldson & Thingstad, Aneta, N. D.	199.9	15	1500			
KFHA	Western State College of Colorado, Gunnison, Colo.	254.1	50	1180				KGFP	Mitchell Broad. Co., Mitchell, S. D.	212.6	10	1410			
KFHL	Penn College, Oskaloosa, Ia.	212.6	10	1410				KGFW	O. F. Sotlman, Ravenna, Neb.	296.9	10	1010			
KFIF	Benson Polytechnic, Portland, Ore.	214.2	50	1400				KGGH	Bates Radio Co., Cedar Grove, La.	212.6	50	1410			
KFIU	Alaska Light & Power Co., Juneau, Alaska	225.4	10	1330				KGRC	G. Roth Co., San Antonio, Texas	220.4	50	1360			
KFJI	E. E. March, Astoria, Ore.	249.9	15	1200				KGTT	Glud Tiding Temple, San Francisco, Calif.	206.8	50	1460			
KFJZ	W. E. Branch, Ft. Worth, Texas	249.9	50	1200				KGY	St. Martins College, Lacey, Wash.	243.8	50	1230			
KFKZ	Teachers College, Kirksville, Mo.	225.4	15	1330				KJBS	Julius Brunton & Sons Co., San Francisco, Calif.	220	50	1360			
KFPL	C. C. Baxter, Dublin, Texas	275.1	15	1090				KKP	City of Seattle, Seattle, Wash.	265.3	15	1150			
KFPM	The New Furniture Co., Greenville, Texas	230.6	15	1300				KLCN	E. G. Harris, Blytheville, Ark.	285.5	50	1050			
KFPW	Rev. Lannie W. Stewart, Cartersville, Mo.	263	50	1140				KLIT	L. I. Thompson, Portland, Ore.	206.8	10	1450			
KFQA	The Principia, St. Louis, Mo.	247.8	50	1210				KMED	W. J. Virgin, Medford, Ore.	249.9	50	1200			
KFUS	Gospel Radio, Oakland, Calif.	256.3	50	1170				KMJ	Fresno Bee, Fresno, Calif.	365.5	50	820			
KFUT	University of Utah, Salt Lake City, Utah	499.7	50	600				KPCB	Coast Biscuit Co., Seattle, Wash.	230.6	50	1300			
KFVG	First Methodist Church, Independence, Kans.	225.4	50	1330				KPJM	Wilburn Radio Ser., Prescott, Ariz.	214.2	15	1400			
KFVI	KFVI Broadcasting Co., Houston, Texas	238	50	1260				KPPC	Pasadena Pres. Church, Pasadena, Calif.	228.9	50	1310			
KFVS	Hirsch Battery Service, Cape Girardeau, Mo.	223.7	50	1340				KRAC	Caddo Radio Club, Shreveport, La.	220.4	50	1360			
KFWV	KFWV Broadcasting Co., Portland, Ore.	228.9	50	1310				KRSC	Radio Sales Corp., Seattle, Wash.	211.1	50	1420			
KFXD	KFXD Inc., Logan, Utah	204	15	1470				KTAP	R. B. Bridge, San Antonio, Texas	228.9	20	1310			
KFXJ	R. G. Howell, Edgewater, Colo.	216.7	50	139				KTBR	M. E. Brown, Portland, Ore.	282.8	50	1060			
KFXR	Exchange Ave. Baptist Church, Oklahoma City, Okla.	223.7	50	1340				KIUE	Uhalt Electric Co., Houston, Texas	212.6	5	1410			
KFXZ	Mary Costigan, Flagstaff, Ariz.	206.4	25	1460				KUJ	Puget Sound B. Co., Seattle, Wash.	199.9	50	1500			
KFYF	Carla Radio Den., Oxnard, Calif.	238	25	1260				KVI	Puget Sound Radio B. Co., Tacoma, Wash.	234.2	50	1280			
KFYO	Kirksey Battery Co., Breckenridge, Texas	211.1	15	1420				KVOS	Voice of Seattle, Seattle, Wash.	209.7	50	1430			
KGBY	Thelen & Laddiken, Columbus, Neb.	202.6	50	1480				KWBS	Schaeffer Co., Portland, Ore.	199.9	15	1500			
KGCA	Bar Bear Clothing Co., Decorah, Ia.	247.8	10	1210				KWVG	Portable Wireless Tel. Co., Stockton, Calif.	344.6	50	870			
KGCB	Wallace Radio Institution, Oklahoma City, Okla.	215.7	50	1390				KWJJ	Broad Co., Portland, Ore.	228.9	50	1310			
KGCI	Liberty Radio Sales, San Antonio, Texas	220.5	15	1360				KWLK	Lutheran College, Decorah, Ia.	247.8	50	1210			
KGCL	Louis Wasmer, Seattle, Wash.	230.6	50	1300				KWTC	Dr. John Hancock, Santa Ana, Calif.	352.7	5	850			
KGCN	Concordia B. C. Co., Concordia, Kans.	208.2	50	1440				KXL	KXL Broad Co., Portland, Ore.	220.4	50	1360			
KGCR	Cutlers Radio B. Co., Brookings, S. D.	208.2	15	1440				KXRO	KXRO Inc., Aberdeen, Wash.	227.1	50	1320			
KGCC	First State Bank of Vida, Mont., Vida, Mont.	243.8	10	1230				KZIB	I. Beck, Manila, P. I.	249.9	20	1200			
KGDA	Home Auto Co., Dell Rapids, S. D.	254.1	15	1180				WAAD	Ohio Mech. Institute, Cincinnati, Ohio	267.7	25	1120			
KGDE	Jaren Drug Co., Barrett, Minn.	205.4	50	1460				WABW	College of Wooster, Wooster, Ohio	247.8	50	1210			
KGDJ	R. Rathert, Cresco, Ia.	202.6	10	1480				WABY	John Magaldi, Philadelphia, Pa.	247.8	50	1210			
KGDM	V. G. Koping, Stockton, Calif.	217.3	10	1380				WABZ	Coliseum Baptist Church, New Orleans, La.	247.8	50	1210			
KGDP	Boy Scouts, Pueblo, Colo.	223.7	10	1340				WAGM	R. L. Miller, Royal Oak, Mich.	225.4	50	1330			
KGDR	Radio Engineers, San Antonio, Texas	202.6	15	1480				WAGS	J. S. Dodge, Lexington, Mass.	215.7	5	1390			
KGDY	J. A. Loesch, Oldham, S. D.	206.8	15	1450				WAIT	A. H. Waite & Co., Inc., Taunton, Mass.	214.2	10	1400			
KGEH	Eugene Broadcasting Co., Eugene, Ore.	201.2	50	1490				WALK	A. A. Walker, Behayres, Pa.	201.2	50	1490			
KGEK	Beehler Elec. Co., Yuma, Colo.	263	10	1140				WBBW	Ruffner Junior High School, Norfolk, Va.	236.1	50	1270			
KGEN	E. R. Irey, El Centro, Calif.	225.4	15	1330				WBBY	Washington Light Inf., Charleston, S. C.	499.7	75	600			
KGEQ	F. W. Herrmann, Minneapolis, Minn.	202.6	50	1480				WCAZ	Carthage College, Carthage, Ill.	340.7	50	880			
KGEU	Lotawana Lodge, Lower Lake, Calif.	227.1	50	1320				WCBE	Uhalt Radio Co., New Orleans, La.	227.1	5	1320			
KGEW	City of Fort Morgan, Fort Morgan, Colo.	218.8	10	1370											

STATIONS OF LESS THAN 100 WATT POWER

Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Controls			Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Controls		
					1	2	3						1	2	3
WCOT	J. Conn, Olneyville, R. I.	225.4	50	1330				WMBM	Seventh Day Adventist, Memphis, Tenn.	209.7	10	1430			
WEBE	R. W. Waller, Cambridge, Ohio	247.3	10	1210				WMBW	Youngstown Broad. Co., Youngstown, Ohio	214.2	50	1400			
WEBQ	Tate Radio Co., Harrisburg, Ill.	223.7	15	1340				WMPC	Methodist Church, Lapeer, Mich.	234.2	30	1250			
WFAM	The Times, St. Cloud, Minn.	252	10	1190				WMRJ	Peter J. Prinz, Jamaica, N. Y.	206.8	10	1450			
WFBC	First Baptist Church, Knoxville, Tenn.	234.2	50	1280				WNBF	Hewitt Wood Co., Endicott, N. Y.	206.8	50	1450			
WFBZ	Knox College, Galesburg, Ill.	247.8	50	1210				WNBJ	Lonsdale Baptist Church, Knoxville, Tenn.	206.8	50	1450			
WFGI	F. Crook Inc., Pawtucket, R. I.	241.8	50	1240				WNBL	G. T. & S. Elec. Co., Bloomington, Ill.	199.9	15	1500			
WFKD	Foulkrod Radio Co., Philadelphia, Pa.	247.8	50	1210				WNBO	J. B. Spriggs, Washington, Pa.	211.1	15	1420			
WGAL	Lancaster Supply Co., Lancaster, Pa.	252	15	1190				WNBQ	G. P. Brown, Rochester, N. Y.	202.6	15	1480			
WGBC	First Baptist Church, Memphis, Tenn.	277.6	15	1080				WNBR	Popular Radio Shop, Memphis, Tenn.	228.9	20	1310			
WGM	V. & E. Spencer, Jeannette, Pa.	208.2	50	1440				WNBX	WNBX Broadcasters, Springfield, Vt.	241.8	10	1240			
WHBA	Shaffer Music House, Oil City, Pa.	260.7	10	1150				WOBT	Tittsworth Radio Co., Union City, Texas	205.4	15	1460			
WHBC	Rev. E. P. Graham, Canton, Ohio	236.1	10	1270				WOBU	Charleston Radio Co., Charleston, W. Va.	267.7	50	1120			
WHBU	Bing's Clothing, Riviera Theatre, Anderson, Ind.	220.4	15	1360				WOCL	Jamestown Furniture Market Asso., Jamestown, N. Y.	223.7	25	1340			
WHBY	St. Norbert's College, West De Pere, Wis.	249.9	50	1200				WOMT	Mikado Theatre, Manitowoc, Wis.	222.1	50	1350			
WHPP	WHPP Inc., New York, N. Y.	206.8	10	1450				WPSW	Phil. School of Wireless, Philadelphia, Pa.	202.6	50	1480			
WIBG	St. Paul's Church, Elkins Park, Pa.	440.9	50	680				WRAK	Light Co. of Escanaba, Escanaba, Mich.	282.2	50	1060			
WIBR	T. A. Owings, Steubenville, Ohio	249.9	50	1200				WRAM	Lombard College, Galesburg, Ill.	247.8	50	1210			
WIBU	Elec. Farm, Poynette, Wis.	217.3	20	1380				WREC	WREC Inc., Memphis, Tenn.	254.1	50	1180			
WIBZ	A. D. Trum, Montgomery, Ala.	230.6	15	1300				WRES	H. L. Sawyer, Quincy, Mass.	217.3	50	1380			
WJAK	Kokomo Tribune, Kokomo, Ind.	234.2	50	1280				WRRS	F. G. Leavenworth, Racine, Wis.	322.4	50	930			
WJBA	D. H. Lantz, A. L. Striegel, Joliet, Ill.	322.4	50	930				WSVS	Seneca Vocational School, Buffalo, N. Y.	205.4	50	1460			
WJBK	E. F. Goodwin, Ypsilanti, Mich.	220.4	15	1360				WTAX	Williams Hardware Co., Streator, Ill.	322.4	50	930			
WJBW	C. Carlson, Jr., New Orleans, La.	238	25	1260				WTFP	Independent Pub. Co., Mt. Vernon, Va.	204	50	1470			
WJBY	Elec. Const. Co., Gasden, Ala.	234.2	50	1280				WTRC	20th Dist. Republican Club, Brooklyn, N. Y.	204	50	1470			
WJPW	J. P. Wilson, Ashtabula, Ohio	208.2	30	1440				WTRL	Tech. Radio Lab., Midland Park, N. J.	206.8	15	1450			
WKAV	Laconia Radio Club, Laconia, N. H.	223.7	50	1340				CANADA							
WKBC	H. L. Ansley, Birmingham, Ala.	218.3	10	1370				Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles			
WKBI	Fred L. Schoenwolf, Chicago, Ill.	322.4	50	930				CFAC	Calgary Herald, Calgary, Can.	434.5	500	690			
WKBL	Monrona Radio Mfg. Co., Monroe, Mich.	205.4	15	1460				CFCA	Toronto Star, Toronto, Can.	356.9	500	840			
WKBN	Radio Elec. Ser. Co., Youngstown, Ohio	214.2	50	1400				CFCF	Marconi Co., Montreal, Can.	410.7	1650	730			
WKBP	Battle Creek Enq. & News, Battle Creek, Mich.	212.6	50	1410				CFCI	Abitibi Power Co., Iroquois Falls, Can.	499.7	250	600			
WKBT	First Baptist Church, New Orleans, La.	252	50	1190				CFCN	W. W. Grant Co., Calgary, Can.	434.5	1800	690			
WKBZ	K. L. Ashbacher, Luddington, Mich.	199.9	15	1500				CFCT	Deaville Station, Victoria, Can.	329.5	500	910			
WKDR	Edward A. Dato, Kenosha, Wis.	322.4	15	930				CFCY	Island Radio Co., Charlottetown, Can.	312.3	100	960			
WKJC	Kirk Johnson Co., Lancaster, Pa.	252	50	1190				CFQC	The Electric Shop, Saskatoon, Can.	329.5	500	910			
WLBC	D. A. Burton, Muncie, Ind.	209.7	50	1430				CFRB	Standard Radio, King York, Can.	291.1	1000	1030			
WLBF	E. L. Dillard, Kansas City, Mo.	209.7	50	1430				CFRC	Queens University, Kingston, Can.	267.7	500	1120			
WLBH	J. J. Lombardi, Farmingdale, N. Y.	232.4	30	1290				CFYC	International Bible Assoc., Vancouver, Can.	410.7	500	730			
WLBM	Browning Drake, Boston, Mass.	230.6	50	1300				CHCY	International Bible Assoc., Edmonton, Can.	516.9	250	580			
WLBN	W. E. Hiler, Chicago, Ill.	204	50	1470				CHIC	Northern Elec. Co., Toronto, Can.	356.9	500	840			
WLBQ	E. D. Tront, Atwood, Ill.	202.6	25	1480				CHMA	Christian Missionary, Edmonton, Can.	516.9	250	580			
WLBR	Alford Radio Co., Belvidere, Ill.	322.4	15	930				CHNG	Toronto Radio Research, Toronto, Can.	356.9	500	840			
WLBT	H. Wendel, Crown Point, Ind.	322.4	50	930				CHNS	Northern Elec. Co., Halifax, Can.	322.4	100	930			
WLBY	Mans. Broad. Assoc., Mansfield, Ohio	206.8	50	1450				CHPC	Central Pres. Church, Vancouver, Can.	410.7	1000	730			
WLBZ	Aimons Elec. Co., Iron Mountain, Mich.	209.7	50	1430				CHUC	International Bible Assoc., Saskatoon, Can.	329.5	500	910			
WLCI	Lutheran Assn. of Ithaca, Ithaca, N. Y.	247.8	50	1210				CHWC	Williams & Sons, Regina, Can.	312.3	150	960			
WLMN	Heskitt Radio Station, Columbus, Ohio	234.2	50	1430				CHYC	Northern Electric Co., Montreal, Can.	411	750	730			
WMBE	C. S. Stevens, St. Paul, Minn.	208.2	10	1440				CJBC	Baptist Church, Toronto, Can.	291.1	500	1030			
WMBG	Havens & Martin, Richmond, Va.	220.4	15	1360				CJBR	Co-Oper. Wheat Growers, Regina, Can.	312.2	500	960			
WMBJ	Star Theatre, Monessen, Pa.	282.4	50	1290				CJCA	Edmonton Journal, Edmonton, Can.	516.9	500	580			
WMBL	Benford Radio, Lakeland, Fla.	228.9	50	1310											

CANADA—STATIONS LISTED BY WAVE LENGTHS AND KILOCYCLES

CANADA—Continued					CANADA—Continued										
Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Controls			Call Letters	NAME AND ADDRESS OF RADIOCASTER	Meter Length	Power (Watt)	Kilo-cycles	Controls		
					1	2	3						1	2	3
CJJC	Radio Service Calgary, Can.	434.5	250	690				CKNC	Can. Nat. Carbon Co. Toronto, Can.	356.9	500	840			
CJGC	London Free Press London, Can.	329.5	500	910				OKSM	St. Michaels Cathedral Toronto, Can.	291.1	1000	1030			
CJGX	Grain Exchange Yorkton, Can.	475.9	500	630				CKUA	University of Alberta Edmonton, Can.	516.9	500	580			
CJSC	Evening Telegram Toronto, Can.	356.9	500	840				CKY	Manitoba Tel. Co. Winnipeg, Can.	384.4	500	780			
CJWC	Wheaton Co. Saskatoon, Can.	329.5	250	910				CNRA	Nat. Ry. Calgary, Can.	434.5	500	690			
CJYC	Universal Radio Co. Toronto, Can.	291.1	500	1030				CNRE	Nat. Ry. Edmonton, Can.	516.9	500	580			
CKAC	LaPresse Montreal, Can.	410.7	1000	730				CNRM	Nat. Ry. Montreal, Can.	410.7	1000	730			
CKCD	Daily Prov. Vancouver, Can.	410.7	1000	730				CNRO	Nat. Ry. Ottawa, Can.	434.5	500	690			
CKCK	Leader Co. Regina, Can.	312.3	500	690				CNRR	Nat. Ry. Regina, Can.	312.3	500	960			
CKCL	Dom. Battery Co. Toronto, Can.	356.9	500	840				CNRS	Nat. Ry. Saskatoon, Can.	329.5	500	910			
CKCO	Ottawa Radio Assoc. Ottawa, Can.	434.5	100	690				CNRT	Nat. Ry. Toronto, Can.	356.9	500	840			
CKCX	International Bible Assoc. Senboro Station, Can.	291.1	500	1030				CNRV	Nat. Ry. Vancouver, Can.	291.1	500	1030			
CKLC	Alberta Grain Co. Red Deer, Can.	356.9	1000	840				CNRW	Nat. Ry. Winnipeg, Can.	384.4	500	780			

STATIONS LISTED BY WAVE LENGTHS AND KILOCYCLES

<p>199.9 Meters—1500 Kilocycles KGFN—Aneta, N. D. KUJ—Seattle, Wash. KWBS—Portland Ore. WKBZ—Ludington, Mich. WNBL—Bloomington, Ill. WRAH—Providence, R. I.</p> <p>201.2 Meters—1490 Kilocycles KGEH—Eugene, Ore. KGEY—Denver, Colo. WALK—Behayres, Pa. WATT—Boston, Mass. WCBR—Providence, R. I. WGMU—New York, N. Y. WHBM—Chicago, Ill. WIBJ—Chicago, Ill. WIBM—Chicago, Ill. WKBG—Chicago, Ill. WRMU—New York, N. Y.</p> <p>202.6 Meters—1480 Kilocycles KGBS—Seattle, Wash. KGBY—Columbus, Neb. KGDJ—Cresco, Ia. KGRD—San Antonio, Tex. KGEQ—Minneapolis, Minn. WLBQ—Atwood, Ill. WNBQ—Rochester, N. Y. WPSW—Philadelphia, Pa.</p> <p>204 Meters—1470 Kilocycles KFXD—Logan, Utah KGFQ—Terre Haute, Ind. WFBZ—Chicago, Ill. WHBL—Chicago, Ill. WHS—Elizabeth, N. J. WIBW—Chicago, Ill. WLBN—Chicago, Ill. WLBX—New York, N. Y. WMB—Newport, R. I. WMBH—Joplin, Mo. WMBQ—New York, N. Y. WSAX—Chicago, Ill. WTRC—New York, N. Y. WTF—Mt. Vernon, Va.</p> <p>205.4 Meters—1460 Kilocycles KFXV—Flagstaff, Ariz. KGDY—Oldham, S. D. KGGF—Picher, Okla. KGGT—San Francisco, Calif. KLIT—Portland, Ore. WHPP—New York, N. Y. WLBV—Mansfield, O. WMRJ—Jamica, N. Y. WNB—Endicott, N. Y. WNBK—Knoxville, Tenn. WTRL—Midland Park, N. J.</p> <p>206.8 Meters—1450 Kilocycles KGDW—Humboldt, Neb. KGFJ—Los Angeles, Calif. KGCN—Concordia, Kans. KGR—Brookings, S. D. WJBZ—Chicago Heights, Ill.</p>	<p>209.7 Meters—1430 Kilocycles KFGC—Boone, Ia. KSOO—Sioux Falls, S. D. KVOS—Seattle, Wash. WCBS—Springfield, Ill. WLBC—Muncie, Ind. WLBK—Kansas City, Mo. WLBV—Iron Mountain, Mich. WMBM—Memphis, Tenn. WOKT—Rochester, N. Y. WPRC—Harrisburg, Pa. WRCV—Norfolk, Va. WTFI—Toccoa, Ga.</p> <p>211.1 Meters—1420 Kilocycles KFCR—Santa Barbara, Calif. KFYO—Breckenridge, Tex. KGF—Yuba City, Calif. KPNP—Muscatine, Ia. KRSC—Seattle, Wash. WBMH—Detroit, Mich. WBR—New York, N. Y. WCDA—New York, N. Y. WMES—Boston, Mass. WNB—Washington, Pa. WRST—Bayshore, N. Y.</p> <p>212.6 Meters—1410 Kilocycles KFHL—Oskaloosa, Ia. KGBZ—York, Neb. KGD—Shreveport, La. KGF—Mitchell, S. D. KGGH—Cedar Grove, La. KTUE—Houston, Tex. WJBL—Decatur, Ill. WKBP—Battle Creek, Mich. WRAX—Philadelphia, Pa. WSIX—Springfield, Tenn.</p> <p>214.2 Meters—1400 Kilocycles KFEC—Portland, Ore. KFIF—Portland, Ore. KFWF—St. Louis, Mo. KPJM—Prescott, Ariz. WAIT—Taunton, Tenn. WCWK—Ft. Wayne, Ind. WICC—Bridgeport, Conn. WCWS—Bridgeport, Conn. WJBU—Lewistown, Pa. KWB—Youngstown, O. WLBG—Petersburg, Va. WMBW—Youngstown, O.</p> <p>215.7 Meters—1390 Kilocycles KFDZ—Minneapolis, Minn. KFXJ—Edgewater, Colo. KGCB—Oklahoma City, Okla. KGER—Long Beach, Calif. WAGS—Lexington, Mass. WCLS—Joliet, Ill. WEHS—Evanston, Ill. WHFC—Chicago, Ill. WKBB—Joliet, Ill. WOKO—Peekskill, N. Y. WPEP—Waukegan, Ill. WQAA—Parkersburg, Pa.</p> <p>217.3 Meters—1380 Kilocycles KFOR—Lincoln, Neb. KFOQ—Seattle, Wash. KGD—Stockton, Calif. WIBU—Poynette, Wis.</p>	<p>218.8 Meters—1370 Kilocycles KGEW—Ft. Morgan, Colo. WCGU—Coney Island, N. Y. WFRL—New York, N. Y. WJBC—Milwaukee, Wis. WKBC—Birmingham, Ala. WKBO—Jersey City, N. J.</p> <p>220.4 Meters—1360 Kilocycles KGC—San Antonio, Tex. KGF—San Angelo, Tex. KGR—San Antonio, Tex. KJBS—San Francisco, Calif. KRAC—Shreveport, La. KXL—Portland, Ore. WHBU—Anderson, Ind. WHWB—Philadelphia, Pa. WJBC—Ypsilanti, Mich. WKBH—La Crosse, Wis. WMBG—Richmond, Va. WMO—Auburn, N. Y. WTAZ—Lambertville, N. J.</p> <p>222.1 Meters—1350 Kilocycles KFWC—San Bernardino, Cal. KGL—Trinidad, Colo. KWKC—Kansas City, Mo. WBCA—Allentown, Pa. WHBF—Rock Island, Ill. WOMT—Manitowoc, Wis. WSAN—Allentown, Pa.</p> <p>223.7 Meters—1340 Kilocycles KFBL—Everett, Wash. KFVS—Cape Girardeau, Mo. KFXR—Oklahoma City, Ok. KGD—Pueblo, Colo. KGF—Iowa City, Ia. KGFH—La Crescenta, Calif. KGMK—Hallock, Minn. KMIC—Inglewood, Calif. WCAM—Camden, N. J. WCRW—Chicago, Ill. KFKB—Chicago, Ill. WABQ—Philadelphia, Pa. WEBO—Harrisburg, Ill. WKAV—Laconia, N. H. WNRG—Greensboro, N. C. WOC—Jamestown, N. Y. WPCC—Chicago, Ill. WSAJ—Grove City, Pa.</p> <p>225.4 Meters—1330 Kilocycles KFKZ—Kirkville, Mo. KFVC—Independence, Kans. KGEN—El Centro, Calif. WAGM—Royal Oak, Mich. WAMD—Minneapolis, Minn. WCO—Olneyville, R. I. WDAD—Nashville, Tenn. WLAC—Nashville, Tenn. WMAC—Cazenovia, N. Y. WSYR—Syracuse, N. Y.</p> <p>227.1 Meters—1320 Kilocycles KFUP—Denver, Colo. KGEU—Lower Lake, Calif. KSO—Clarinda, Ia. KXRO—Aberdeen, Wash.</p>	<p>228.9 Meters—1310 Kilocycles KELW—Burbank, Calif. KFWV—Portland, Ore. KPPC—Pasadena, Calif. KTAP—San Antonio, Tex. KWJJ—Portland, Ore. WHBP—Johnston, Pa. WKBE—Webster, Mass. WMBL—Lakeland, Fla. WNR—Memphis, Tenn. WOWO—Ft. Wayne, Ind.</p> <p>230.6 Meters—1300 Kilocycles KDLR—Devil's Lake, N. D. KFEQ—St. Joseph, Mo. KFFM—Greenville, Tex. KGCL—Seattle, Wash. KPCB—Seattle, Wash. WAFD—Detroit, Mich. WCOC—Columbus, Miss. WDBJ—Roanoke, Va. WGBI—Scranton, Pa. WIBZ—Montgomery, Ala. WIBM—Boston, Mass. WOAN—Scranton, Pa.</p> <p>232.4 Meters—1290 Kilocycles KFEY—Kellogg, Idaho KFJY—Ft. Dodge, Ia. KFMR—Sioux City, Ia. KFPR—Los Angeles, Calif. KFQZ—Hollywood, Calif. KUT—Austin, Tex. WBRL—Tilton, N. H. WHBQ—Memphis, Tenn. WHBX—Memphis, Tenn. WJKS—Gary, Ind. WLBH—Farmingdale, N. Y. WMBJ—Monessen, Pa. WSBC—Chicago, Ill.</p> <p>234.2 Meters—1280 Kilocycles KFVE—St. Louis, Mo. KGR—Tucson, Ariz. KGD—Dell Rapids, S. D. KVI—Tacoma, Wash. WCAH—Columbus, O. WFBC—Knoxville, Tenn. WJAK—Kokomo, Ind. WJBY—Gadsden, Ala. WMAM—Columbus, Ohio WMSB—Harrisburg, Pa. WMPC—Lapeer, Mich.</p> <p>236.1 Meters—1270 Kilocycles KFDX—Shreveport, La. KFMX—Northfield, Minn. KFWM—Oakland, Calif. KHMC—Harlingen, Tex. WBBW—Norfolk, Va. WBNY—New York, N. Y. WCAL—Northfield, Minn. WGBF—Evansville, Ind. WHAP—New York, N. Y. WHBC—Canton, Ohio WMSG—New York, N. Y. WTAO—Quincy, Ill.</p>	<p>238 Meters—1260 Kilocycles KFVI—Houston, Tex. KFYF—Oxnard, Calif. WCOM—Manchester, N. H. WIBX—Utica, N. Y. WJWB—New Orleans, La. WLB—E. Wenona, Ill. WRAW—Reading, Pa. WRBC—Valparaiso, Ind. WSBT—South Bend, Ind.</p> <p>239.9 Meters—1250 Kilocycles KEX—Portland, Ore. KCCU—Mandan, N. D. KWCR—Cedar Rapids, Ia. WBBP—Petoskey, Mich. WEAM—N. Plainfield, N. J. WJAM—Cedar Rapids, Ia. WNAD—Norman, Okla. WOAX—Trenton, N. J.</p> <p>241.8 Meters—1240 Kilocycles KFXB—Milford, Kans. KFON—Long Beach, Calif. WEBC—Superior, Wis. WEBR—Buffalo, N. Y. WEDC—Chicago, Ill. WFCL—Pawtucket, R. I. WGES—Chicago, Ill. WMAL—Washington, D. C. WNBX—Springfield, Vt. WSAZ—Huntington, W. Va.</p> <p>243.8 Meters—1230 Kilocycles KGCB—Phoenix, Ariz. KGCX—Vida, Mont. KCRS—Amarillo, Tex. KCY—Lacey, Wash. KEMR—Sioux City, Ia. KWUC—Le Mars, Ia. WBR—Birmingham, Ala. WFB—Baltimore, Md. WMB—Detroit, Mich. WSC—Sioux City, Ia.</p> <p>245.8 Meters—1220 Kilocycles KFH—Wichita, Kans. KFIO—Spokane, Wash. KFPY—Spokane, Wash. KLS—Oakland, Calif. KZM—Oakland, Calif. WAAT—Jersey City, N. J. WDOO—Chattanooga, Tenn. WFBE—Cincinnati, O. WGBF—Freeport, N. Y. WHDI—Minneapolis, Minn. WKRC—Cincinnati, O. WLB—Minneapolis, Minn. WSOM—New York, N. Y.</p> <p>247.8 Meters—1210 Kilocycles KFBC—San Diego, Calif. KFEL—Denver, Colo. KFJB—Marshalltown, Ia. KCCA—Decorah, Ia. KOW—Denver, Colo. KWLC—Decorah, Ia. WABW—Wooster, O. WABY—Philadelphia, Pa. WABZ—New Orleans, La. WBAW—Nashville, Tenn. WBL—Richmond, Va. WCAT—Rapid City, S. D. WEBE—Cambridge, O. WFBS—Galesburg, Ill.</p>
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STATIONS LISTED BY WAVE LENGTHS & KILOCYCLES

- WFKD—Philadelphia, Pa.
WIOD—Miami Beach, Fla.
WLCI—Ithaca, N. Y.
WMAY—St. Louis, Mo.
WRAM—Galesburg, Ill.
- 249.9 Meters—1200 Kilocycles
KFJI—Astoria, Ore.
KFJZ—Ft. Worth, Tex.
KFQU—Holy City, Calif.
KFUR—Columbia, Mo.
KFYR—Bismarck, N. D.
KMED—Medford, Ore.
WBAX—Wilkes Barre, Pa.
WBRE—Wilkes Barre, Pa.
WCOA—Pensacola, Fla.
WHBY—W De Pere, Wis.
WIBR—Steubenville, O.
- 252 Meters—1190 Kilocycles
KFXB—Los Angeles, Calif.
KPLA—Los Angeles, Calif.
KOCW—Chickasha, Okla.
WFAM—St. Cloud, Minn.
WGAL—Lancaster, Pa.
WKBT—New Orleans, La.
WKJC—Lancaster, Pa.
WMBB—Chicago, Ill.
WMBR—Tampa, Fla.
WOK—Chicago, Ill.
WSAR—Portsmouth, R. I.
- 254.1 Meters—1180 Kilocycles
KFHA—Gunnison, Colo.
KFKU—Lawrence, Kans.
KGDA—Dell Rapids, S. D.
KGFY—Pierre, S. D.
KMD—Tacoma, Wash.
WCAX—Burlington, Vt.
WREC—Memphis, Tenn.
WREN—Lawrence, Kans.
WRVA—Richmond, Va.
WTAQ—Eau Claire, Wis.
- 256.3 Meters—1170 Kilocycles
KFUS—Oakland, Calif.
KRE—Berkeley, Calif.
KNTN—Muscatine, Ia.
WASH—Grand Rapids, Mich.
WBRR—Rossville, N. Y.
WCSO—Springfield, O.
WEBJ—New York, N. Y.
WLTH—New York, N. Y.
- 258.5 Meters—1160 Kilocycles
KDYL—Salt Lake City, Utah
KFOX—Omaha, Neb.
KFUL—Galveston, Tex.
KOCH—Omaha, Neb.
WBT—Charlotte, N. C.
WCMA—Culver, Ind.
WEBW—Beloit, Wis.
WFBL—Syracuse, N. Y.
WIL—St. Louis, Mo.
WNAL—Omaha, Neb.
- 260.7 Meters—1150 Kilocycles
KGA—Spokane, Wash.
WCAU—Philadelphia, Pa.
WDGY—Minneapolis, Minn.
WDWF—Cranston, R. I.
WHBA—Oil City, Pa.
WNBH—New Bedford, Mass.
WOOD—Grand Rapids, Mich.
WRHM—Minneapolis, Minn.
- 263 Meters—1140 Kilocycles
WDWM—Asbury Park, N. J.
KFPW—Carterville, Mo.
KGEF—Los Angeles, Calif.
KGEK—Yuma, Colo.
WDAG—Amarillo, Tex.
WJAZ—Mt. Prospect, Ill.
WJBI—Red Bank, N. J.
WJBO—New Orleans, La.
WMBI—Chicago, Ill.
WSEA—Virginia Beach, Va.
- 265.3 Meters—1130 Kilocycles
KKP—Seattle, Wash.
KTSA—San Antonio, Tex.
WBES—Takoma Park, Md.
WBET—Boston, Mass.
WHK—Cleveland, O.
WNDX—Knoxville, Tenn.
WOI—Ames, Ia.
WSSH—Boston, Mass.
- 267.7 Meters—1120 Kilocycles
KFIZ—Fond-du-Lac, Wis.
KFWJ—San Francisco, Calif.
KLZ—Denver, Colo.
KSBA—Shreveport, La.
WAAD—Cincinnati, O.
WBAO—Decatur, Ill.
WBKN—New York, N. Y.
WBMS—Union City, N. J.
WDAE—Tampa, Fla.
WIBI—Flushing, N. Y.
WLAP—Louisville, Ky.
WOBU—Charleston, W Va.
WWRL—Woodside, N. Y.
- 270.1 Meters—1110 Kilocycles
KFLX—Galveston, Tex.
KGU—Honolulu, T. H.
KLDS—Independence, Mo.
KMBC—Kansas City, Mo.
KOAC—Corvallis, Ore.
KQCV—Pittsburgh, Pa.
WFDF—Flint, Mich.
WGST—Atlanta, Ga.
WJAS—Pittsburgh, Pa.
WMAZ—Macon, Ga.
WSKC—Bay City, Mich.
WSOE—Milwaukee, Wis.
WHAD—Milwaukee, Wis.
- 272.6 Meters—1100 Kilocycles
KFAD—Phoenix, Ariz.
KFJF—Oklahoma City, Okla.
KSMR—San Maria, Calif.
WBAA—W. Lafayette, Ind.
WFBJ—Collegeview, Minn.
WHAR—Atlantic City, N. J.
WMCO—Saginaw, Mich.
WPG—Atlantic City, N. J.
WRM—Urbana, Ill.
- 275.1 Meters—1090 Kilocycles
KFBB—Harve, Mont.
KFPL—Dublin, Tex.
KFSG—Los Angeles, Calif.
WFBM—Indianapolis, Ind.
WKBF—Indianapolis, Ind.
WWL—New Orleans, La.
- 277.6 Meters—1080 Kilocycles
KOIL—Council Bluffs, Ia.
KXA—Seattle, Wash.
KWVG—Brownsville, Tex.
WDZ—Tuscola, Ill.
WGBC—Memphis, Tenn.
WHAM—Rochester, N. Y.
WHEC—Rochester, N. Y.
- 280.2 Meters—1070 Kilocycles
KTAB—Oakland, Calif.
WFBG—Altoona, Pa.
WGCP—Newark, N. J.
WFIW—Hopkinsville, Ky.
WGCP—Newark, N. J.
WTAL—Toledo, O.
- 282.8 Meters—1060 Kilocycles
KFJR—Portland, Ore.
KFUM—Colorado Sp'gs Colo.
KFXF—Denver, Colo.
KTBR—Portland, Ore.
WAJU—Columbus, O.
WDRG—New Haven, Conn.
WEOD—Columbus, O.
WRAK—Escanaba, Mich.
- 285 Meters—1050 Kilocycles
KFAU—Boise, Idaho
KFOY—St. Paul, Minn.
KLCN—Blythesville, Ark.
KMMJ—Clay Center, Neb.
WBAL—Baltimore, Md.
WJAG—Norfolk, Neb.
WKAR—E Lansing, Mich.
WOAN—Lawrenceburg, Tenn.
- 288.3 Meters—1040 Kilocycles
KGBX—St. Joseph, Mo.
KTBI—Los Angeles, Calif.
WBCN—Chicago, Ill.
WDBO—Orlando, Fla.
WEAN—Providence, R. I.
WENR—Chicago, Ill.
WFLA—Clearwater, Fla.
WKY—Oklahoma City, Okla.
WIAD—Philadelphia, Pa.
WNAC—Boston, Mass.
- WNAT—Philadelphia, Pa.
WTAS—Chicago, Ill.
- 293.9 Meters—1020 Kilocycles
KGCH—Wayne, Neb.
KPRC—Houston, Tex.
WGL—Secausus, N. Y.
WLBW—Oil City, Pa.
WODA—Paterson, N. J.
WOTJ—Milwaukee, Wis.
- 296.9 Meters—1010 Kilocycles
KGFV—Ravenna, Neb.
KQW—San Jose, Calif.
KUOA—Fayetteville, Ark.
WADC—Akron, O.
WDEL—Wilmington, Del.
WEPS—Gloucester, Mass.
WSMK—Dayton, O.
WRAY—Yellow Springs, O.
WWNC—Asheville, N. C.
- 299.8 Meters—1000 Kilocycles
KFWO—Avalon, Calif.
KMOX—St. Louis, Mo.
KOWW—Walla Walla, Wash.
WBAK—Harrisburg, Pa.
WPSC—State College, Pa.
- 302.8 Meters—990 Kilocycles
KSL—Salt Lake City, Utah
WBIS—Boston, Mass.
WGR—Buffalo, N. Y.
WIBA—Madison, Wis.
WNAX—Yankton, S. D.
- 305.9 Meters—980 Kilocycles
KOMO—Seattle, Wash.
WGO—Chicago, Ill.
WLIB—Chicago, Ill.
- 309.1 Meters—970 Kilocycles
KFAB—Lincoln, Neb.
KYA—San Francisco, Calif.
WFCH—New York, N. Y.
WRNY—New York, N. Y.
- 315.6 Meters—950 Kilocycles
KDKA—Pittsburgh, Pa.
KPSN—Pasadena, Calif.
- 319 Meters—940 Kilocycles
KOIN—Portland, Ore.
WAFD—Detroit, Mich.
WGHP—Mt. Clemens, Mich.
WHA—Madison, Wis.
WLBL—Stevens Point, Wis.
WOAI—San Antonio, Tex.
WRHF—Washington, D. C.
- 322.4 Meters—930 Kilocycles
KICK—Anita, Ia.
WIAS—Burlington, Ia.
WJBA—Joliet, Ill.
WKBI—Chicago, Ill.
WKDR—Kenosha, Wis.
WLBK—Belvidere, Ill.
WLBT—Crown Point, Ind.
WQAM—Miami, Fla.
WRRS—Racine, Wis.
WSMB—New Orleans, La.
WTAX—Streator, Ill.
- 325.9 Meters—920 Kilocycles
KOA—Denver, Colo.
WABC—New York, N. Y.
WAPI—Auburn, Ala.
WBOQ—New York, N. Y.
- 333.1 Meters—900 Kilocycles
KFJM—Grand Forks, N. D.
KFQB—Ft. Worth, Tex.
KSAC—Manhattan, Kans.
KSEI—Pocatello, Idaho
WBZ—Springfield, Mass.
WBZA—Boston, Mass.
WJAD—Waco, Tex.
- 336.9 Meters—890 Kilocycles
KNX—Los Angeles, Calif.
WHB—Kansas City, Mo.
WJAX—Jacksonville, Fla.
WQQ—Kansas City, Mo.
WWVA—Wheeling, W. Va.
- 340.7 Meters—880 Kilocycles
WCAZ—Carthage, Ill.
WSM—Nashville, Tenn.
- 344.6 Meters—870 Kilocycles
KWG—Stockton, Calif.
WCBZ—Zion, Ill.
WJBB—Tampa, Fla.
WLS—Chicago, Ill.
- 348.6 Meters—860 Kilocycles
KJR—Seattle, Wash.
KVOO—Bristow, Okla.
WAAM—Newark, N. J.
WGBS—Astoria, N. Y.
- 352.7 Meters—850 Kilocycles
KWTC—Santa Ana, Calif.
WRR—St. Louis, Mo.
WEW—Dallas, Tex.
WWJ—Detroit, Mich.
- 361.2 Meters—830 Kilocycles
KFWB—Los Angeles, Calif.
WDAY—Fargo, N. D.
WSAI—Cincinnati, O.
- 365.6 Meters—820 Kilocycles
KMJ—Fresno, Calif.
WCAD—Canton, N. Y.
WEBH—Chicago, Ill.
WJJD—Mooseheart, Ill.
- 370.2 Meters—810 Kilocycles
KHQ—Spokane, Wash.
WDAF—Kansas City, Mo.
WLWL—New York, N. Y.
WMCA—New York, N. Y.
- 374.8 Meters—800 Kilocycles
KNRC—Santa Monica, Calif.
KVCB—Davenport, Ia.
WJAR—Providence, R. I.
WLSI—Cranston, R. I.
- 379.5 Meters—790 Kilocycles
WCAJ—University Pl., Neb.
WGY—Schenectady, N. Y.
WHAZ—Troy, N. Y.
- 384.4 Meters—780 Kilocycles
KGO—Oakland, Calif.
KTHS—Hot Springs, Ark.
WBSO—Wellesley Hills, Mass.
WCAO—Baltimore, Md.
WCBM—Baltimore, Md.
WMBF—Miami Beach, Fla.
WSRO—Hamilton, O.
- 389.4 Meters—770 Kilocycles
WAAF—Chicago, Ill.
WABI—Bangor, Me.
WBBM—Chicago, Ill.
WGBX—Orono, Me.
WJBT—Chicago, Ill.
WORD—Batavia, Ill.
- 394.5 Meters—760 Kilocycles
KFDY—Brookings, S. D.
KMA—Shenandoah, Ia.
KOB—State College, N. M.
KTV—Seattle, Wash.
KWKH—Shreveport, La.
KWSC—Pullman, Wash.
WHN—New York, N. Y.
WPAP—Cliffside, N. J.
WQAO—Cliffside, N. J.
- 399.8 Meters—750 Kilocycles
KFUR—Ogden, Utah.
WEAR—Cleveland, O.
WTAM—Cleveland, O.
- 405.2 Meters—740 Kilocycles
WCCO—Minneapolis, Minn.
WFI—Philadelphia, Pa.
WLIT—Philadelphia, Pa.
- 416.4 Meters—720 Kilocycles
KHJ—Los Angeles, Calif.
WMAF—Dartmouth, Mass.
WHT—Chicago, Ill.
WIBO—Chicago, Ill.
- 422.3 Meters—710 Kilocycles
KPO—San Francisco, Calif.
WCSH—Portland, Me.
WOR—Newark, N. J.
WOS—Jefferson City, Mo.
- 428.3 Meters—700 Kilocycles
KFBU—Laramie, Wyo.
WLW—Harrison, O.
- 434.4 Meters—690 Kilocycles
NAA—Radio, Va.
- 440.9 Meters—680 Kilocycles
KFSD—San Diego, Calif.
WIBG—Elkins Park, Pa.
WCX—Detroit, Mich.
WJR—Detroit, Mich.
WSBF—St. Louis, Mo.
- 447.5 Meters—670 Kilocycles
KFOA—Seattle, Wash.
WMAQ—Chicago, Ill.
WQJ—Chicago, Ill.
- 454.3 Meters—660 Kilocycles
KFRC—San Francisco, Calif.
WJZ—New York, N. Y.
- 461.3 Meters—650 Kilocycles
KFNF—Shenandoah, Ia.
KRLD—Dallas, Tex.
KUOM—Missoula, Mont.
WEEL—Boston, Mass.
- 468.5 Meters—640 Kilocycles
KFI—Los Angeles, Calif.
WRC—Washington, D. C.
- 475.9 Meters—630 Kilocycles
WSB—Atlanta, Ga.
WSUI—Iowa City, Ia.
- 483.6 Meters—620 Kilocycles
KFDM—Beaumont, Tex.
KUSD—Vermillion, S. D.
WCFL—Chicago, Ill.
WEMC—Berrien Spgs, Mich.
WLTS—Chicago, Ill.
WTAW—College Sta., Tex.
- 491.5 Meters—610 Kilocycles
KGW—Portland, Ore.
WEAF—New York, N. Y.
- 499.7 Meters—600 Kilocycles
KFUT—Salt Lake City, Utah
WAAW—Omaha, Neb.
WPAP—Ft. Worth, Tex.
WBBY—Charleston, S. C.
WFAA—Dallas, Tex.
- 508.2 Meters—590 Kilocycles
KLX—Oakland, Calif.
WIP—Philadelphia, Pa.
WOO—Philadelphia, Pa.
WOW—Omaha, Neb.
- 516.9 Meters—580 Kilocycles
WCAE—Pittsburgh, Pa.
WMC—Memphis, Tenn.
WTAG—Worcester, Mass.
- 526 Meters—570 Kilocycles
KFKX—Chicago, Ill.
KYW—Chicago, Ill.
KMTR—Los Angeles, Calif.
WNYC—New York, N. Y.
- 535.4 Meters—560 Kilocycles
KFBK—Sacramento, Calif.
WCAC—Mansfield, Conn.
WHO—Des Moines, Ia.
WTIC—Hartford, Conn.
- 545.1 Meters—550 Kilocycles
KFKA—Greeley, Colo.
KSD—St. Louis, Mo.
WHAS—Louisville, Ky.
WMAK—Lockport, N. Y.

3XN Whipping N. J. 11-18-27 -67-68-64

ALPHABETICAL LIST OF TOWNS

<p>Akron, Ohio ----- WADC Aberdeen, Wash. ----- KXRO Albuquerque, N. M. ----- KFLR, KFVY Allentown, Pa. ----- WCBA, WSNB Altoona, Pa. ----- WFBG Alva, Okla. ----- KGFF Amarillo, Texas ----- WDAG, KGRS Ames, Ia. ----- WOI Anderson, Ind. ----- WHBU Aneta, N. D. ----- KGFN Anita, Ia. ----- KICK Anchorage, Alaska ----- KFOD Appleton, Wis. ----- WJBR Arlington (Radio) Va. ----- NAA Arlington (Radio) Va. ----- WDWB Asbury Park, N. J. ----- WWNC Asheville, N. C. ----- WBLP Ashland, Ohio ----- KFTI Astoria, Ore. ----- WHAR, WFC Atlantic City, N. J. ----- WGST, WSB, WTHS Atlanta, Ga. ----- WLBQ Atwood, Ill. ----- WAPI Auburn, Ala. ----- WMOB Auburn, N. Y. ----- KUT Austin, Texas ----- KFWO Avalon, Calif. -----</p>	<p>Denver, Colo. ----- KFEL, KFUP, KFXF, KGEY, KLZ, KOA, KOW Des Moines, Ia. ----- WHO Detroit, Mich. ----- WAFD, WBMH, WCX, WJR, WMBC, WWJ Devil's Lake, N. D. ----- KDLR Dublin, Texas ----- KFPL East Weonona, Ill. ----- WLBI Eau Claire, Wis. ----- WTAQ El Centro, Calif. ----- KGEN Edgewater, Colo. ----- KFXJ Elizabeth, N. J. ----- WBS Elkins Park, Pa. ----- WIBG El Paso, Texas ----- WDAH Endicott, N. Y. ----- WBNF Escanaba, Mich. ----- WRAK Eugene, Ore. ----- KGEH Evansville, Ind. ----- WGBF Evanston, Ill. ----- WEHS Everett, Wash. ----- KFBL Fairmount, Minn. ----- KFVN Fall River, Mass. ----- WSAR Fargo, N. D. ----- WDAY Farmingdale, N. Y. ----- WLBH Fayetteville, Ark. ----- KUOA Flagstaff, Ariz. ----- KFXV Flint, Mich. ----- WDFD Flushing, N. Y. ----- WBI Fond-du-Lac, Wis. ----- KFIZ Forest Park, Ill. ----- WNB Freeport, N. Y. ----- WGBB Fresno, Calif. ----- KJM Ft. Dodge, Ia. ----- KFJY Fort Morgan, Colo. ----- KGEW Fort Wayne, Ind. ----- WCWK, WWO Ft. Worth, Tex. ----- KFJZ, KFQB, WBAP Foxcroft, Me. ----- WLZ Gainesville, Fla. ----- WHBN Galesburg, Ill. ----- WFBZ, WRAM, WLBQ, WKBS Galveston, Texas ----- KFLX, KFUL Gary, Ind. ----- WJKS Gasden, Ala. ----- WJBY Gloucester, Mass. ----- WEPS Grand Forks, N. D. ----- KFJM Grand Island, Neb. ----- KGE Grand Rapids, Mich. ----- WASH, WOOD Greeley, Colo. ----- KFKA Greenville, Texas ----- KFPM Greensboro, N. C. ----- WNR Grove City, Pa. ----- WSAJ Gunnison, Colo. ----- KFHA Hallock, Minn. ----- KGFK Hamilton, Ohio ----- WRK, WSR Harlingen, Texas ----- KHMC Harrisburg, Ill. ----- WEBO Harrisburg, Pa. ----- WBAK, WMBS, WPRC Hartford, Conn. ----- WTIC Havre, Mont. ----- KFBB Holy City, Calif. ----- KFQU Hollywood, Calif. ----- KFQZ Hopkinsville, Ky. ----- WFIW Hot Springs, Ark. ----- KTHS Houston, Texas ----- KFVI, KPRC, KTUE Humboldt, Neb. ----- KGDW Huntington, W. Va. ----- WSAZ Independence, Kans. ----- KFVG Independence, Mo. ----- KLDS Indianapolis, Ind. ----- WFBM, WKBF Inglewood, Calif. ----- KMIC Iowa City, Ia. ----- KGFB, WSUI Iron Mountain, Mich. ----- WLBY Ithaca, N. Y. ----- WLCI Jacksonville, Fla. ----- WJAX Jamestown, N. Y. ----- WOCL Jamaica, N. Y. ----- WMRJ Jefferson City, Mo. ----- WOS Jeannette, Pa. ----- WGM Jersey City, N. J. ----- WKBO, WAT Johnstown, Pa. ----- WHBP Joliet, Ill. ----- WCLS, WJBA, WKBB Joplin, Mo. ----- WMBH Kalispell, Mont. ----- KGEZ Kansas City, Mo. ----- KMBC, KWKC, WDAF, WHB, WLBF, WQQ Kellogg, Idaho ----- KFEY Kenosha, Wis. ----- WKDR Kingston, Pa. ----- WABF Kirksville, Mo. ----- KFKZ Knoxville, Tenn. ----- WFBC, WNB, WNOX Kokomo, Ind. ----- WJAK Lacey, Wash. ----- KGY Laconia, N. H. ----- WKAV La Crescenta, Calif. ----- KGFH LaCrosse, Wis. ----- WKHB Lakeland, Fla. ----- WMBL Lancaster, Pa. ----- WGAL, WKJC Lansing, Mich. ----- WKAR Lapeer, Mich. ----- WMP La Porte, Ind. ----- WRAF Laramie, Wyo. ----- KFB La Salle, Ill. ----- WJBC Lawrence, Kansas ----- KFKU, WREN Lawrenceburg, Tenn. ----- WOAN Le Mars, Ia. ----- KWUC Lewisburg, Pa. ----- WJBU Lexington, Mass. ----- WAGS Lincoln, Neb. ----- KFAB, KFOR Lockport, N. Y. ----- WMAK Logan, Utah ----- KFXD</p>	<p>Long Beach, Calif. ----- KFON, KGER Long Island, N. Y. ----- WL BX Los Angeles, Calif. ----- KFI, KFPR, KFSG, KFVB, KFXB, KGEF, KGFJ, KHJ, KMTR, KNX, KPLA, KRLO, KTBI Lower Lake, Calif. ----- KGEU Louisville, Ky. ----- WHAS, WLAP Ludington, Mich. ----- WLBBZ Macon, Ga. ----- WMAZ Madison, Wis. ----- WHA, WIBA Mandan, N. D. ----- KGC Manhattan, Kans. ----- KSCA Manitowoc, Wis. ----- WMT Mansfield, Conn. ----- WCAC Mansfield, Ohio ----- WLBV Marshalltown, Ia. ----- KFJB Medford, Ore. ----- KMED Memphis, Tenn. ----- WGB WBB, WMBM, WMC, WNBR, WREC Miami Beach, Fla. ----- WMBF Miami, Fla. ----- WIOD, WQAM Midland Park, N. J. ----- WTRL Milford, Kans. ----- KFBB Milwaukee, Wis. ----- WGW WHD, WSOE, WTMJ Minneapolis, Minn. ----- KFDZ, KGEQ, WAMD, WCCO, WGDY, WHD, WLB, WRHM Missoula, Mont. ----- KUOM Mitchell, S. D. ----- KGFP Monessen, Pa. ----- WMBJ Monroe, Mich. ----- WKBL Montgomery, Ala. ----- WIBZ Mooseheart, Ill. ----- WJJD Mt. Clemens, Mich. ----- WGH Mt. Vernon, Va. ----- KETZ Muncie, Ind. ----- WLBC Muscatine, Ia. ----- KPNP, KTNT Nashville, Tenn. ----- WBAW, WDAD, WSM, WLAC New Bedford, Mass. ----- WNBH Newark, N. J. ----- WAAM, WGCP, WNJ, WOR New Haven, Conn. ----- WDR New Orleans, La. ----- WABZ WKBT, WCBE, WJBO, WJBW, WMSB, WWL North Plainfield, N. J. ----- WEAM Newport, R. I. ----- WMB New York, N. Y. ----- WARS, WBBC, WBKN, WBNY, WBRS, WCDA, WEAF, WEJ, WFRL, WGBS, WGMU, WJZ, WHAP, WHN, WHPP, WKBO, WLWL, WLTH, WMBQ, WMBQ, WMC, WMSG, WNYC, WPC, WRMU, WRNY, WSDA, WSOM, WTRC Norfolk, Neb. ----- WJAG Norfolk, Va. ----- WBBW, WRCV, WTAR Norman, Okla. ----- WNA Northfield, Minn. ----- KFMX, WCAL Oakland, Calif. ----- KFUS, KFWM, KGO, KLS, KLX, KTAB, KZM Ogden, Utah ----- KFUR Oil City, Pa. ----- WHBA, WLBW Oklahoma City, Okla. ----- KFJF, KFXR, KGCB, KGFG, WKY Oldham, S. D. ----- KGDY Olynville, R. I. ----- WCOT Omaha, Neb. ----- KFOX, KOCH, WAAV, WNAL, WOW Orlando, Fla. ----- WDBO Orono, Me. ----- WGBX Oskaloosa, Ia. ----- KFHL Ottumwa, Ia. ----- WIAS Oxnard, Calif. ----- KFXX Parkersburg, Pa. ----- WQAA Pasadena, Calif. ----- KPCC, KPSN Paterson, N. J. ----- WODA Pawtucket, R. I. ----- WFCI Peekskill, N. Y. ----- WOKO Peoria, Ill. ----- WMBD Pensacola, Fla. ----- WCOA Petersburg, Va. ----- WLBG Petoskey, Mich. ----- WBBP Philadelphia, Pa. ----- WABQ, WABY, WCAU, WFI, WFKD, WHBW, WIAD, WIP, WLIT, WNAT, WOO, WPSW, WRAX Phoenix, Ariz. ----- KFAD, KFBC Picher, Okla. ----- KGGF Pierre, S. D. ----- KGF Pittsburgh, Pa. ----- KDKA, KQV, WCAE, WJAS Pocatello, Idaho ----- KSEI Portland, Me. ----- WCHS Poynette, Wis. ----- WIBU Portland, Ore. ----- KEX, KFEC, KFIE, KFJR, KFWV, KGW, KLIT, KOIN, KTBR, KWBS, KWJJ, KXL Portsmouth, R. I. ----- WSAR Prescott, Ariz. ----- KPJM Providence, R. I. ----- WCBR, WJAN, WJAR, WRAH, WLSI Pueblo, Colo. ----- KGDP Pullman, Wash. ----- KWSC Quincy, Ill. ----- WTAD Quincy, Mass. ----- WRSE Racine, Wis. ----- WRRS Raleigh, N. C. ----- WRCO Rapid City, S. D. ----- WCAT Reading, Pa. ----- WRAP Red Bank, N. J. ----- WJBI Ravenna, Neb. ----- KGF</p>	<p>Richmond Hill, N. Y. ----- WABC, WBOQ Richmond, Va. ----- WBBL, WMBC, WRVA Roanoke, Va. ----- WDBJ Rochester, N. Y. ----- WHAM, WHEC, WNBQ, WOKT Rock Island, Ill. ----- WHBF Royal Oak, Mich. ----- WAGM Rossville, N. Y. ----- WBBR Sacramento, Calif. ----- KFBK Saginaw, Mich. ----- WMCO Salt Lake City, Utah ----- KDYL KFUT, KSL San Angelo, Texas ----- KGFI San Antonio, Texas ----- KGGI, KGDR, KGRC, KTAP, KTS, WOAL San Bernardino, Calif. ----- KFWC San Diego, Calif. ----- KFBC, KFSD San Francisco, Calif. ----- KFRC, KFWI, KGTT, KJBS, KPO, KYA San Jose, Calif. ----- KQW Santa Ana, Calif. ----- KWTC Santa Barbara, Calif. ----- KFRC Santa Maria, Calif. ----- KSMR Santa Monica, Calif. ----- KNRC Schenectady, N. Y. ----- WGY Scranton, Pa. ----- WGBI, WQAN Seattle, Wash. ----- KFOA, KFQW, KGBS, KGCL, KJR, KKP, KOMO, KPCB, KRSC, KVOS, KXA, KTW, KUJ Secaucus, N. Y. ----- WGL Shenandoah, Ia. ----- KFNF, KMA Shreveport, La. ----- KFDD, KGDX KWKH, KSBA, KRAC Sioux City, Ia. ----- KFMR, KSCJ Sioux Falls, S. D. ----- KSOO So. Dartmouth ----- WMAF South Bend, Ind. ----- WSBT Spokane, Wash. ----- KFIO, KFPY, KGA, KHQ Springfield, Ill. ----- WCB Springfield, Mass. ----- WBSZ Springfield, Ohio ----- WCSO Springfield, Tenn. ----- WSIX Springfield, Vt. ----- WNBX State College, N. M. ----- KOB State College, Pa. ----- WPC St. Cloud, Minn. ----- WFAM St. Joseph, Mo. ----- KFEQ, KGBX Stevens Point, Wis. ----- WLB St. Louis, Mo. ----- KFQA, KFLD, KFVE, KFWF, KMOX, KSD, KEW, WIL, WAMY, WSBF, KFVE St. Paul, Minn. ----- KFOY, WMBE Stockton, Calif. ----- KWG, KGD Streator, Ill. ----- WTAX Steubenville, Ohio ----- WBR Superior, Wis. ----- WEBC Syracuse, N. Y. ----- WFBL, WSYR Tacoma, Wash. ----- KVI Takoma Park, Md. ----- WBES Tampa, Fla. ----- WDAE, WJBB, WMBR Taunton, Mass. ----- WAIT Terre Haute, Ind. ----- KGFO, WRPI Tilton, N. H. ----- WBRL Toledo, Ga. ----- WTFI Toledo, Ohio ----- WABR, WTAL Trenton, N. J. ----- WOAX Trinidad ----- KGFL Troy, N. Y. ----- WHAZ Tucson, Ariz. ----- KGAR Tuscola, Ill. ----- WDW Tucson, Ariz. ----- KGAR Union City, N. J. ----- WBMS Union City, Tex. ----- WOB University Place, Neb. ----- WCAJ Urbana, Ill. ----- WRM Utica, N. Y. ----- WIBX Valparaiso, Ind. ----- WRBC Venice, Calif. ----- KFVD Vermillion, S. D. ----- KUSD Vida, Mont. ----- KGCV Virginia Beach, Va. ----- WSEA Waco, Texas ----- WJAD Walla-Walla, Wash. ----- KQWW Washington, D. C. ----- WMAL, WRC, WRHF Washington, Pa. ----- WNBO Waukegan, Ill. ----- WPEP Wayne, Neb. ----- WKBE Webster, Mass. ----- WBSO Wellesley Hills, Mass. ----- WHBY West DePere, Wis. ----- WBA West Lafayette, Ind. ----- WVA Wheeling, W. Va. ----- KF Wichita, Kans. ----- WFB Wilkes-Barre, Pa. ----- WBAX, WBI Wilmington, Del. ----- WDW Woodside, N. Y. ----- WW Wooster, Ohio ----- WAB Worcester, Mass. ----- WTAG Yankton, S. D. ----- WNAX Yellow Springs, Ohio ----- WRAV York, Neb. ----- KGBZ Youngstown, Ohio ----- WKBN, WMBW Ypsilanti, Mich. ----- WJBK Yuba City, Calif. ----- KGFM Yuma, Colo. ----- KGEK Zion, Ill. ----- WCB</p>
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NOTICE TO USERS - The only praise the Radio Casting Stations receive is when you wire, phone or write, they will appreciate it.

MULTIVIDER MFG. CO., 713 Baltimore, Kansas City, Mo.

Air Line Radio Map and Log Appreciation Card

Station _____ Date _____
 I tuned in your station _____
 Between the hours of _____ and _____ Kind of time _____
 Your modulation was _____ Your signal strength was _____
 Your program was _____
 The kind of set I used was _____
 Number of tubes _____ Kind of batteries _____

The Kind of Broadcasting I Prefer:		Please send me the following:	
<input type="checkbox"/> Talks	<input type="checkbox"/> Popular Music	<input type="checkbox"/> Catalogue of your product.	
<input type="checkbox"/> Dance	<input type="checkbox"/> Classical Music	<input type="checkbox"/> Your broadcasting schedule.	
<input type="checkbox"/> News Bulletins	<input type="checkbox"/> Special Varied Features	<input type="checkbox"/> Verification of the above.	
<input type="checkbox"/> Organ Music	<input type="checkbox"/> Church Services	<input type="checkbox"/> Put my name on your mailing list.	
<input type="checkbox"/> Band Music	<input type="checkbox"/> Educational Programs		

REMARKS: _____ From _____

Copyrighted, 1926, J. P. Coughlin

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<input type="checkbox"/> Organ Music	<input type="checkbox"/> Church Services	<input type="checkbox"/> Put my name on your mailing list.	
<input type="checkbox"/> Band Music	<input type="checkbox"/> Educational Programs		

REMARKS: _____ From _____

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FREE Supplemental Service FREE

Fill out the following blank, and mail it with a two-cent stamp to pay postage, to the manufacturer, and you will receive 2 supplements keep up this log up-to-date from time to time as needed FREE.

To avoid mistakes please print name.

Bought from _____
 Address _____
 City _____ State _____
 Name _____
 Address _____
 City _____ State _____

MULTIVIDER MFG. CO.

713 Baltimore

Copyrighted, 1926, by J. P. Coughlin

City, Mo.

11928

Private Mailing Card

PLACE
TWO
CENT
STAMP
HERE

Private Mailing Card

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PLACE
TWO
CENT
STAMP
HERE

With the many changes that occur in radio you will find our supplemental service invaluable.

Our service consists of changes in wave lengths, power, new stations and stations that have quit broadcasting. Send this coupon in now while you think of it.

FOREIGN BROADCASTING STATIONS

Showing Stations using from 200 to 600 meters only.

Call Signal	Wave Length (meters)	Call Signal	Wave Length (meters)	Call Signal	Wave Length (meters)	Call Signal	Wave Length (meters)
ARGENTINA		CZECHOSLOVAKIA		INDIA		SWEDEN	
Buenos Aires	250	OKP Prague	375	2FV Bombay	387	SMUC Eskilstuna	250
Buenos Aires	222	OKB Brunn	521	2AX Calcutta	226	SMZK Falun	250
Buenos Aires	272.7	DENMARK		5AF Karachi	425	SMXF Gavle	208
Buenos Aires	352	Copenhagen	348	Madras	425	SASB Goteborg	290
Buenos Aires	300	Odense	610	Rangoon	220	SMZD Helsingborg	253
Buenos Aires	375	EGYPT		IRISH FREE STATE		SMZD Jonkoping	265
Buenos Aires	313, 425	Cairo	255	2RN Dublin	390.9	SMZD Kalmar	253
AUSTRIA		ESTHONIA		ITALY		SMZD Karlakrona	196
Vienna	530	Tallinn	350	IRO Rome	434	SMXG Karlstad	233
Vienna	488	FINLAND		Milan	308	SMZD Kristinehamn	202
Graz	404	Bjorenborg	255.3	JAPAN		SMZD Linkoping	467
AUSTRALIA		Hango	259.6	Nagoya	360	SMUV Malmo	270
New South Wales		Helsingfors	318	Osaka	385	SMVJ Norkoping	260
Bathurst		Jyvaskyla	561	Tokyo	375	SMTI Orebro	237
Newcastle	288	Mikkeli	561	KWANTUNG		SASA Saffle	245
Northbridge	263	Pori	255.3	Dairen	400	SASD Stockholm	427
Sydney	326	St. Michel	561	LATVIA		SMXG Sundsvall	545
Sydney	353	Tamperfors	393	Riga	480	SMXG Trollhattan	345
Sydney	297	Tampere	373	NETHERLANDS EAST INDIES		SMXG Umea	385
Victoria		Uleaborg	233	Soerabaya	90	Varberg	385
Brighton		FRANCE		LUXEMBURG		SWITZERLAND	
Melbourne	484	Agen	318	Luxemburg	1200	Basel	900
Melbourne	371	Angers	250	MOROCCO		Berne	302, 435
Melbourne	319	Bordeaux	330	CNO Casablanca	250	Zurich	650
Melbourne	303	Caen	332	NORWAY		UNITED KINGDOM	
Melbourne	313	Grenoble	360	Oslo	381.2	Aberdeen	497.1
Melbourne	319	Lyon	482.3	Bergen	358	Belfast	438.7
Mildura	286	Marseilles	340	PERU		Blrmingham	476.8
Queensland		Mont de Marsen	366	OAX Lima	360	Bournemouth	385
Brisbane	278	Montpellier	200	Warsaw	480	Cardiff	351.6
Brisbane	337	Paris	333	POLAND		Daventry	1600
Brisbane	385	Paris	345	WKAQ San Juan	340	Dundee	330.
Rockhampton	323	Paris	489.4	PORTUGAL		Edinburgh	328
Rockhampton	383	Pic du Midi	350	P1AA Lisbon	320	Glasgow	420
Toowoomba	294	St. Etienne	220	SALVADOR		Hull	300
Tasmania		Straasbourg	200	AQM Salvador	482	Leeds-Bradford	343.5
Hobart	525	Toulouse	435.1	SENEGAL		Liverpool	300
South Australia		Toulouse	315	St. Louis	300	London	300
Adelaide	395	GERMANY		SPAIN		Manchester	300
Adelaide	313	Berlin	571	Almeria	325	Newcastle	403.9
Adelaide	273	Bremen	279	Barcelona	462	Nottingham	328
ALGERIA		Breslau	414.8	Barcelona	462	Plymouth	338
Algiers	180	Dortmund	283	Bilbao	415	Sheffield	303.5
BELGIUM		Dresden	292	Cadix	350	Stoke on Trent	306
Brussels	265	Elberfield	259	Cadix	350	Swansea	482
Liege	285, 205	Frankfurt-on-the-main	470.4	SALVADOR		STRAITS SETTLEMENTS	
BRAZIL		Gleiwitz	392.1	AQM Salvador	482	Singapore	270
Bahia	250	Hamburg	296	SENEGAL		UNION OF SOUTH AFRICA	
Bello Horizonte	400	Hanover	296	St. Louis	300	Cape Town	375
Fertaleza		Kassel	273	SPAIN		Durban	400
Pernambuco	310	Kiel	233	Almeria	325	Johannesburg	438
Porto Alegre	380	Konigsberg	463	Barcelona	462	URUGUAY	
Rio de Janeiro	312	Leipzig	454	Bilbao	415	Montevideo	350
Santos		Munich	485	Cadix	350	VENEZUELA	
Sao Paulo	350	Muenster	410	Cartagena	330	Caracas	360
Sao Paulo	400	Nuremberg	340	Madrid	335	Colombo	800
Sao Paulo	350	Stettin	241	Madrid	340	CUBA	
CANARY ISLANDS		Stuttgart	446.1	Madrid	373	PWX Habana	400
La Laguna	280	HAWAII		Madrid	300	2HP Habana	205
Las Palmas	300	KGU Honolulu	270	Madrid	300	20K Habana	860
		HUNGARY		Malaga	325	20L Habana	257
		Budapest	560	Malaga	325	2RK Habana	815
		Reykjavik	430	Oviedo	340	5DW Matanzas	270
				Salamanca	405	6BY Cienfuegos	260

Call Signal	Station	Time Heard	Distance	Controls		
				1	2	3
		65				
		270				
CYF	Frederico Zonilla, Oaxaca	270				
CYG	Sect. Marina, Mexico City, Mex.	300				
CYH	Monterey, Mex.	311				
CYL	Universa, Mexico City	480				
CYJ	General Elec. Co., Mexico City	410				
CYR	Castulo Llamas, Mazatlan	475				
	Constantinto de Tarnara, Monterey	275				
	El Excelsior-Parker, Mexico City	338				
	Central Radio, Mexico City	400				
	Aviation Dept., Mexico City	500				

Call Signal	Station	Time Heard	Distance	Controls		
				1	2	3
		400				
		205				
		860				
		257				
		815				
		270				
		260				
		825				
		278				
		340				
		278				
		850				
		250				

UNITED STATES ARMY			
Call Signal	Station	Time Heard	Distance
AV7	M. N. G.—6th Infantry, St. Paul, Minn.	400	750 CT
AT9	U. S. A., Ft. Bragg, N. C.	435	690 ET
AQ6	O. N. G., 135th Art., Canton, Ohio	435	706 ET

		7-KSO-227.1		9-KFEG
15	16-KSBA-267.7		18-KMMJ-285	18-WFIW-280.2
20	WENR-288.3		22-KMDX-299.8	24-WGN-305.9
25		26-WGHP-319		
30	WSM-	31-WLS-344.6		34-WFAW-499.7
35	WEBH-365.6		37-WEBH	38-WOQ-474.8
40	WJBC-227	41-WBDM-389.4	43-KWKH	44-KMA-394.5
45				44-KWKH-394.5
50	WLIB-WGN		52-WLW-428.3	49-KPO-
55	55-WCX-440.9	55-KFSD	59-KFRC	49-WIBD-416.4
60		61-KRLD	62-K...	54-WJR-440.9
65				58-WMAQ-449.5
70				58-WQJ-447.5
75	75-WBFA-499.9		77-WOW-508.2	64-KFI-468.2
80				74-WFAA-499.7
85			87-WHO-535.4	
90				
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 B. Mexico City,
 Jose J. Reynosa,
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