

R.B. DAKIN

RADIO *Broadcasting Stations*



RECEPTION
R O O M

LISTING
calls ~
owners ~
and
locations

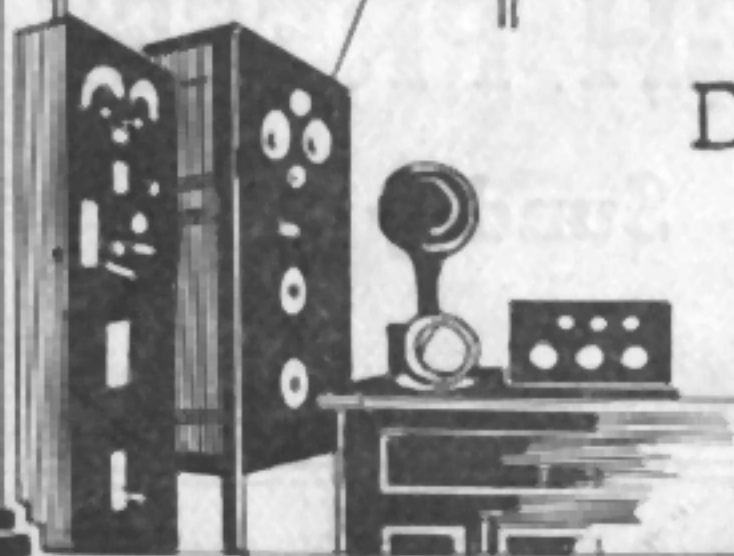
THIRD EDITION
R E V I S E D
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COMPLIMENTS *of*

**THE
PITTSBURGH
PRESS**

"The Peoples Paper"

READ THE
Daily AND SUNDAY
Press *for*
W.C.A.E.
PROGRAMS



PITTSBURGH PRESS

DAILY SCHEDULE

Broadcasted from

W C A E

- 12:30 P. M.—News and Reports.
 3:30 P. M.—Music—Weather Reports.
 4:15 P. M.—Closing Stock Market Reports
 7:30 P. M.—News and Special Events.
 8:30 P. M.—Musical Program.
 10:20 P. M.—Latest News Bulletins.

Detailed Programs of

W C A E

Appear Exclusively in the

PITTSBURGH PRESS

Daily and Sunday

Stations listed broadcast on 360 meters, unless otherwise noted.

Call	Owner	Location	Wave Length
AGI	Signal Corps	Presidio, San Francisco, Calif	
AQ6	Hdqs. 135th F. Artillery, O. N. G.	Canton, Ohio	425
AS6	U. S. Army, Camp Travis	San Antonio, Tex.	480
BEI	Camp Lewis	Tacoma, Wash.	
CFAC	Western Radio Co., Ltd.	Calgary, Alta, Can.	430
CFCA	Toronto Star	Toronto, Ont., Can.	400
CFCB	Marconi Co.	Vancouver, B. C., Can.	440
CFCE	Marconi Co.	Halifax, N. S., Can.	440
CFCF	Marconi Co.	Montreal, P. Q., Can.	440
CFCH	Abitibi Power & Paper Co., Ltd.	Iroquois Falls, Ont., Can.	
CFCI	Motor Products Corp.	Warkerville, Ont., Can.	
CFCN	W. W. Grant Radio, Ltd.	Calgary, Alta, Can.	440
CFCX	The London Advertiser	London, Ont., Can.	
CFPC	International Radio Dev. Co.	Fort Frances, Ont., Can.	
CFTC	The Bell Telephone Co.	Toronto, Ont., Can.	
CFYC	Victor Wentworth Odium	Vancouver, B. C., Can.	
CFZC	Westinghouse Co., Ltd.	Montreal, Que., Can.	
CHBC	W. W. Grant Radio, Ltd.	Calgary, Can.	410
CHCA	Radio Corp. of Vancouver, Ltd.	Vancouver, B. C., Can.	
CHCB	Marconi Co.	Toronto, Can.	
CHCC	Westinghouse Co., Ltd.	Edmonton, Alta, Can.	
CHCF	Radio Corp. of Winnipeg, Ltd.	Winnipeg, Man., Can.	
CHCQ	Western Radio Co., Ltd.	Calgary, Alta, Can.	400
CHCS	London Radio Shoppe	London, Ont., Can.	
CHCX	B. L. Silver	Montreal, Que., Can.	
CHCZ	Globe Printing Co.	Toronto, Ont., Can.	
CHFC	John Millen & Sons, Ltd.	Toronto, Ont.	
CHOC	Westinghouse Co., Ltd.	Vancouver, B. C., Can.	
CHVC	Metropolitan Motors Co.	Toronto, Can.	410
CHXC	J. R. Booth, Jr.	Ottawa, Ont., Can.	400
CHYC	Northern Elec. Co.	Montreal, Que., Can.	
CJBC	Dupuis-Freres	Montreal, Que., Can.	420
CJCA	Edmonton Journal, Ltd.	Edmonton, Alta., Can.	450
CJCB	James Gordon Bennett	Nelson, B. C., Can.	400
CJCD	T. Eaton Co.	Toronto, Can.	410
CJCE	Vancouver Sun	Vancouver, B. C., Can.	420
CJCF	News Record, Limited	Kitchener, Ont., Can.	420
CJCG	Manitoba Free Press	Winnipeg, Can.	410
CJCH	United Farmers of Ontario	Toronto, Ont., Can.	
CJCI	McLean, Holt & Co., Ltd.	St. John, N. B., Can.	400
CJCN	Simons, Agnew & Co.	Toronto, Ont., Can.	

Call	Owner	Location	Wave Length
CJCS	Eastern Telephone & Telegraph Co.	Halifax, N. S., Can.	
CJCY	Edmund Taylor	Calgary, Alta, Can.	
CJGC	London Free Press	London, Ont., Can.	430
CJNC	Tribune Newspaper Co.	Winnipeg, Man., Can.	400
CJSC	Evening Telegram	Toronto, Ont., Can.	
CKAG	La Presse	Montreal, Can.	430
CKCB	T. Eaton Co., Ltd.	Winnipeg, Man., Can.	
CKCD	Vancouver Daily Province	Vancouver, B. C., Can.	410
CKCE	Can. Ind. Telephone Co.	Toronto, Ont., Can.	
CKCK	Leader Pub. Co.	Regina, Sask., Can.	420
CKCR	Jones Elec. Radio Co., Ltd.	St. Johns, N. B., Can.	400
CKCS	The Bell Telephone Co.	Montreal, Que., Can.	
CKCZ	Westinghouse Co., Ltd.	Toronto, Ont., Can.	
CKKC	Radio Equipment & Supply Co., Ltd.	Toronto, Ont., Can.	
CKOC	Wentworth Radio Supply Co., Ltd.	Hamilton, Ont., Can.	410
CKQC	Radio Supply Co.	London, Ont., Can.	410
CKUC	Canadian National Railways	Toronto, Ont.	
CKZC	Salton Radio Eng. Co.	Winnipeg, Man., Can.	
DD5	Fitzsimmons General Hospital	Denver, Colo.	340
DDV	Noble Electric Works	Monterey, Calif.	
DM4	U. S. Army, Kelly Field	San Antonio, Tex.	
DM7	U. S. Army, Brooks Field	San Antonio, Tex.	
DN4	Colorado National Guard	Denver, Colo.	340
DQYV	Cope & Cornell Co.	Salt Lake City, Utah	
DWZ	Marshall Gerken Co.	Toledo, Ohio	
EZ1	Irving S. Cooper	Los Angeles, Calif.	
EZM	Preston D. Allen	Oakland, Calif.	
IOJ	Raymond F. Farhans	Pawtucket, R. I.	
KDBZ	Frank Seifert	Bakersfield, Calif.	
KDKA	Westinghouse Electric & Mfg. Co.	East Pittsburgh, Pa.	360.485
KDN	Leo J. Meyberg Co.	San Francisco, Calif.	
KDOW	S. S. American	New York, N. Y.	
KDPM	Westinghouse Elec. & Mfg. Co.	Cleveland, O.	
KDPT	Southern Electrical Co.	San Diego, Calif.	
KDYL	Telegram Publishing Co.	Salt Lake City, Utah	
KDYM	Savoy Theater	San Diego, Calif.	
KDYN	Great Western Radio Corp.	Redwood City, Calif.	
KDYO	Carlson & Simpson	San Diego, Calif.	
KDYQ	Oregon Institute of Technol.	Portland, Ore.	
KDYR	Pasadena Star-News Pub. Co.	Pasadena, Calif.	
KDYS	The Tribune, Inc.	Great Falls, Mont.	485
KDYU	Herald Pub. Co.	Kalamath Falls, Ore.	
KDYV	Cope & Cornwell Co.	Salt Lake City, Utah	
KDYW	Smith-Hughes & Co.	Phoenix, Ariz.	

Call	Owner	Location	Wave Length
KDYX	Star Bulletin Publishing Co.	Honolulu, T. H.	
KDYY	Rocky Mountain Radio Corp.	Denver, Colo.	
KDZA	Arizona Daily Star	Tucson, Ariz.	
KDZB	Frank E. Seifert	Bakersfield, Calif.	
KDZD	W. R. Mitchell	Los Angeles, Calif.	
KDZE	The Rhodes Co.	Seattle, Wash.	
KDZF	Automobile Club of So. Calif.	Los Angeles, Calif.	
KDZG	Cyrus Pierce & Co.	San Francisco, Calif.	
KDZH	Fresno Evening Herald	Fresno, Calif.	
KDZI	Seattle Radio Assn.	Seattle, Wash.	
KDZJ	Excelsior Radio Co.	Eugene, Ore.	
KDZK	Nevada Machinery & Electric Co.	Reno, Nev.	
KDZL	Rocky Mountain Radio Corp.	Ogden, Utah	
KDZM	E. A. Hollingsworth	Centralia, Wash.	
KDZP	Newbery Electric Corp.	Los Angeles, Calif.	
KDZQ	William D. Pyle	Denver, Colo.	
KDZR	Bellingham Pub. Co.	Bellingham, Wash.	
KDZT	Seattle Radio Assn.	Seattle, Wash.	
KDZU	Western Radio Corp.	Denver, Colo.	
KDZV	Cope & Cornwall Co.	Salt Lake City, Utah	
KDZW	Claude W. Gerdes	San Francisco, Calif.	
KDZX	Glad Tidings Tabernacle	San Francisco, Calif.	
KDZZ	Kinney Bros. & Sipprell	Everett, Wash.	
KFAB	Pacific Radiofone Co.	Portland, Ore.	
KFAC	Glendale Daily Press	Glendale, Calif.	
KFAD	McArthur Bros. Mercantile Co.	Phoenix, Ariz.	
KFAE	State College of Washington	Pullman, Wash.	
KFAF	Western Radio Corp.	Denver, Colo.	
KFAJ	University of Colorado	Boulder, Colo.	
KFAN	The Electric Shop	Moscow, Idaho	
KFAP	Standard Pub. Co.	Butte, Mont.	
KFAQ	City of San Jose	San Jose, Calif.	
KFAR	Studio Lighting Service Co.	Hollywood, Calif.	
KFAS	Reno Motor Supply Co.	Reno, Nev.	
KFAT	Pac. Radio Co.	Eugene, Ore.	
KFAU	Boise H. S.	Boise, Ida.	485
KFAV	Abbot-Kinney Co.	Venice, Calif.	
KFAW	Radio Den.	Santa Ana, Calif.	485
KFAY	Virgin Radio Service	Medford, Ore.	
KFAZ	C. H. Weatherell	Reedley, Calif.	
KFBA	Ramey & Bryant Radio Co.	Lewiston, Idaho	
KFBB	F. A. Buttrey & Co.	Havre, Mont.	
KFBC	W. K. Azbill	San Diego, Calif.	
KFBC	Clarence O. Ford	Colorado Springs, Colo.	
KFBD	Calif. Radio Lab.	Hanford, Calif.	
KFBE	R. H. Horn	San Luis Obispo, Calif.	
KFBF	Butte School of Telegraph	Butte, Mont.	

Call	Owner	Location	Wave Length
KFBG	First Presbyterian Church	Tacoma, Wash.	
KFBH	Thomas Musical Co.	Marshfield, Ore.	
KFBJ	Boise Radio Supply Co.	Boise, Idaho	
KFBK	Kimball-Upson Co.	Sacramento, Calif.	
KFBL	Leese Bros.	Everett, Wash.	
KFBM	Cook & Foster	Astoria, Ore.	
KFBN	Borch Radio Corp.	Oakland, Calif.	
KFBQ	Savage Elec. Co.	Prescott, Ariz.	
KFBS	Chronicle News & Gas & Elec. Supply Co.	Trinidad, Colo.	
KFBU	Bishop N. S. Thomas	Laramie, Wyo.	
KFC	Seattle Post Intelligencer	Seattle, Wash.	
KFCB	Nielson Radio Supply Co.	Phoenix, Ariz.	
KFCG	Auto Supply Co.	Wallace, Ida.	
KFCD	F. S. Barton	Salem, Ore.	
KFCF	Frank A. Moore	Walla Walla, Wash.	
KFCH	Electric Service Station, Inc.	Billings, Mont.	
KFCK	Colorado Springs Radio Co.	Colorado Springs, Colo.	
KFCL	Los Angeles Union Stock Yards	Los Angeles, Calif.	
KFCM	Richmond Radio Shop	Richmond, Calif.	
KFCQ	Motor Service Station	Casper, Wyo.	
KFDA	Adler's Music Store	Baker, Ore.	
KFDB	Mercantile Trust Co.	San Francisco, Calif.	
KFDC	Radio Supply Co.	Spokane, Wash.	
KFDD	St. Michael's Cathedral	Boise, Idaho	
KFDF	Wyo. Radio Co.	Casper, Wyo.	
KFDH	University of Arizona	Tucson, Ariz.	
KFDJ	Oregon Agriculture College	Corvallis, Ore.	
X KFDL	Knight-Campbell Music Co.	Denver, Colo.	
KFDS	John D. McKee	San Francisco, Calif.	
KFEB	City of Taft	Taft, Calif.	
KFEC	Meier & Frank Co.	Portland, Ore.	
KFED	Billings Polytechnic Institute	Polytechnic, Mont.	
KFEG	Guy Greason	Tacoma, Wash.	
KFEJ	Gus Greason	Tacoma, Wash.	
KFFA	Dr. R. C. Shelton	San Diego, Calif.	
KFFE	Eastern Oregon Radio Co.	Pendleton, Ore.	
KFGG	Astoria Budget	Astoria, Ore.	
KFGH	Leland Stanford, Jr. Univ.	Stanford Univ., Calif.	
X KFI	Earl C. Anthony	Los Angeles, Calif.	
KFJ	Los Angeles Times	Los Angeles, Calif.	
KFU	The Precision Shop	Gridley, Calif.	
KFV	Foster-Bradbury Radio Store	Yakima, Wash.	
KFZ	Doerr-Mitchell Electric Co.	Spokane, Wash.	
KGB	Wm. A. Mullins Electric Co.	Tacoma, Wash.	
KGC	Electric Lighting Supply Co.	Hollywood, Calif.	
KGF	Pomona Fixture & Wiring Co.	Pomona, Calif.	
KGG	Hallock & Watson Radio Ser.	Portland, Ore.	

Call	Owner	Location	Wave Length
KGN	Northwestern Radio Mfg. Co.	Portland Ore.	
KGO	Altadena Radio Laboratory	Altadena, Calif.	
KGU	Marion A. Mulrony	Honolulu, Hawaii	
KGW	Oregonian Publishing Co.	Portland, Ore.	
KGY	St. Martins Col. (Rev. S. Ruth)	Lacey, Wash.	
KHD	C. F. Aldrich Marble & Granite Co.	Colorado Springs, Colo.	
X KHJ	C. R. Kierulff & Co.	Los Angeles, Calif.	485
KHQ	Louis Wasmer	Seattle, Wash.	
KIZ	Reynolds Radio	Denver, Colo.	
KJC	Standard Radio Co.	Los Angeles, Calif.	
KJJ	The Radio Shop	Sunnyvale, Calif.	
KJQ	C. O. Gould	Stockton, Calif.	
KJR	Vincent I. Kraft	Seattle, Wash.	360,485
KJS	Bible Institute of Los Angeles	Los Angeles, Calif.	
KLB	J. J. Dunn & Co.	Pasadena, Calif.	
KLN	Noggle Electric Works	Monterey, Calif.	
KLP	Colin B. Kennedy Co.	Los Altos, Calif.	
KLS	Warner Brothers	Oakland, Calif.	
KLX	Tribune Publishing Co.	Oakland Calif.	
X KLZ	Reynolds Radio Co.	Denver, Colo.	360,485
KMC	Lindsay-Weatherill & Co.	Reedley, Calif.	
KMJ	San Joaquin Light & Power Co.	Fresno, Calif.	
KMO	Love Electric Co.	Tacoma, Wash.	
KNI	T. W. Smith	Eureka, Calif.	
KNJ	Roswell Public Service Co.	Roswell, N. Mex.	
KNN	Bullock's	Los Angeles, Calif.	
KNR	Beacon Light Co.	Los Angeles, Calif.	
KNT	North Coast Products Co.	Aberdeen, Wash.	
KNV	Radio Supply Co.	Los Angeles Calif.	
KNX	Electric Lighting Supply Co.	Los Angeles, Calif.	
KOA	Y. M. C. A.	Denver, Colo.	
KOB	New Mexico College of Agriculture & Mechanic Arts	State College, N. Mex.	360,485
KOE	Spokane Chronicle	Spokane, Wash.	
KOG	The Evening Herald	Los Angeles, Calif.	
KOJ	University of Nevada	Reno, Nev.	
KON	Holzwasser (Inc)	San Diego, Calif.	
KOP	Detroit Police Department	Detroit, Mich.	
KOQ	Modesto Evening News	Modesto, Calif.	
KPO	Hale Brothers	San Francisco, Calif.	
KQI	University of California	Berkeley, Calif.	
KQL	Arno A. Kluge	Los Angeles, Calif.	
KQP	Blue Diamond Electric Co.	Hood River, Ore.	
KQT	Elec. Power & Appliance Co.	Yakima, Wash.	360,485
KQV	Doubleday-Hill Electric Co.	Pittsburgh, Pa.	
KQW	Charles D. Herrold	San Jose, Calif.	
KQY	Stubbs Electric Co.	Portland, Ore.	

Call	Owner	Location	Wave Length
KRE	Maxwell Electric Co.	Berkeley Calif.	
KSC	O. A. Hale & Co.	San Jose, Calif.	
X KSD	Post-Dispatch	St. Louis, Mo.	
KSL	The Emporium	San Francisco, Calif.	
KSS	Prest & Dean Radio Research Laboratory	Long Beach, Calif.	
KTW	First Presbyterian Church	Seattle, Wash.	
KUO	Examiner Printing Co.	San Francisco, Calif.	
KUS	City Dye Works & Laundry Co.	Los Angeles, Calif.	
KUY	Coast Radio Co.	El Monte, Calif.	
KVQ	J. C. Hobrecht	Sacramento, Calif.	
KWG	Portable Wireless T'phone Co.	Stockton, Calif.	
KWH	Los Angeles Examiner	Los Angeles, Calif.	
KXD	Herald Publishing Co.	Modesto, Calif.	
KXS	Braun Corporation	Los Angeles, Calif.	
KYF	Thearle Music Co.	San Diego, Calif.	
KYG	Willard P. Hawley, Jr.	Portland, Ore.	
KYI	Alfred Harrell	Bakersfield, Calif.	
KYJ	Leo. J. Meyberg Co.	Los Angeles, Calif.	360,485
KYQ	Electric Shop	Honolulu, Hawaii	
X KYW	Westinghouse Elec. & Mfg. Co.	Chicago, Ill.	400,485
KYY	The Radio Telephone Shop	San Francisco, Calif.	
KZC	Public Market & Market Stores Co.	Seattle, Wash.	
KZM	Western Radio Institute	Oakland, Calif.	
X KZN	The Desert News	Salt Lake City, Utah	360,485
KZV	Wenatchee Bat. & Motor Co.	Wenatchee, Wash.	
KZY	Atlantic-Pacific Radio Supplies Co.	Oakland, Calif.	
NOF	Board of Health	Washington, D. C.	
PWX	Cuban Telephone Co.	Havana, Cuba	
WAAB	Times-Picayune	New Orleans, La.	
X WAAC	Tulane University	New Orleans, La.	
WAAD	Ohio Mechanics Institute	Cincinnati, Ohio	
WAAE	St. Louis Chamber of Com'ce.	St. Louis, Mo.	
WAAF	Union Stock Yards & Transit Co.	Chicago, Ill.	360,485
WAAG	Elliott Electric Co.	Shreveport, La.	
WAAH	Commonwealth Electric Co.	St. Paul, Minn.	
WAAJ	Eastern Radio Institute	Boston, Mass.	
X WAAK	Gimbel Brothers	Milwaukee, Wis.	
X WAAL	Minnesota Tribune Co. & Anderson-Beamish Co.	Minneapolis, Minn.	
WAAM	I. R. Nelson Co.	Newark, N. J.	
WAAN	University of Missouri	Columbia, Mo.	
WAAO	Radio Service Co.	Charles Town, W. Va.	
X WAAP	Otto W. Taylor	Wichita, Kans.	
WAAQ	New England Motor Sales Co.	Greenwich, Conn.	
WAAR	Groves-Thornton Hrdw. Co.	Huntington, W. Va.	

Call	Owner	Location	Wave Length
WAAS	Georgia Radio Co.	Decatur, Ga.	
WAAT	Jersey Review	Jersey City, N. J.	
WAAV	Athens Radio Co.	Athens, Ohio	
X WAAW	Omaha Grain Exchange	Omaha, Nebr.	
WAAZ	Radio Service Corp.	Crafton, Pa.	
WAAZ	Yahrling-Rayner Piano Co.	Youngstown, Ohio	
WAAZ	Hollister-Miller Motor Co.	Emporia, Kans.	
WAH	Midland Refining Co.	El Dorado, Kans.	360,485
WAI	McCook Field, U. S. Army	Dayton, O.	
WAJU	Yankton College	Yankton, S. D.	
X WAL	McCook Army Station	Dayton, Ohio	
X WBAA	Purdue University	West Lafayette, Ind.	
WBAB	Andrew J. Potter	Syracuse, N. Y.	
WBAC	Republic Publishing Co.	Hamilton, Ohio	
WBAD	Sterling Electric Co. and Journal Printing Co.	Minneapolis, Minn.	
WBAE	Bradley Polytechnic Institute	Peoria, Ill.	360,485
WBAF	Fred M. Middleton	Moorestown, N. J.	
WBAH	Diamond State Fibre Co.	Bridgeport, Pa.	360,485
X WBAI	The Dayton Co.	Minneapolis, Minn.	
WBAJ	Marshall-Gerken Co.	Toledo, Ohio	
WBAK	Penna. State Dept. of Police	Harrisburg, Pa.	
WBAM	I. B. Rennyson	New Orleans, La.	
WBAN	Wireless Phone Corp.	Paterson, N. J.	
WBAO	James Millikin University	Decatur, Ill.	360,485
X WBAP	Wortham-Carter Pub. Co.	Fort Worth Tex.	
WBAQ	Lyradion Mfg. Co.	Mishawaka, Ind.	
WBAU	Republican Publishing Co.	Hamilton, Ohio	
WBAV	Erner & Hopkins Co.	Columbus, Ohio	
WBAW	Marietta College	Marietta, Ohio	
WBAX	John H. Stenger, Jr.	Wilkes-Barre, Pa.	
WBAY	American Telephone & Telegraph Co.	New York, N. Y.	
WBAZ	Times Dispatch Pub. Co.	Richmond, Va.	
X WBL	T. & H. Radio Co.	Anthony, Kans.	
WBS	D. W. May (Inc.)	Newark, N. J.	
WBT	Southern Radio Corp.	Charlotte, N. C.	360,485
X WBU	City of Chicago	Chicago, Ill.	
X WBZ	Westinghouse Elec. & Mfg. Co.	Springfield, Mass.	
WCAB	Newburgh News Printing & Publishing Co.	Newburgh, N. Y.	
WCAC	John Fink Jewelry Co.	Fort Smith, Ark.	
WCAD	St. Lawrence University	Canton, Ohio	
X WCAE	PITTSBURGH PRESS KAUFMANN & BAER CO.	PITTSBURGH, PENNA.	400-485
WCAG	Daily States Publishing Co.	New Orleans, La.	
WCAH	Entrokin Electric Co.	Columbus, Ohio	

Call	Owner	Location	Wave Length
WCAI	Southern Equipment Co.	San Antonio, Tex.	
WCAJ	Nebraska Wesleyan Univ.	University Place, Nebr.	360,485
WCAK	Alfred P. Daniel	Houston, Tex.	
X WCAL	St. Olaf College	Northfield, Minn.	
WCAM	Villanova College	Villanova, Pa.	
WCAN	Southeastern Radio T'ph Co.	Jacksonville, Fla.	
WCAO	Sanders & Stayman Co.	Baltimore, Md.	
WCAP	Kalamazoo College	Kalamazoo, Mich.	
WCAP	Central Radio Service	Decatur, Ill.	
WCAQ	Tri-State Radio Mfg. & Sup. Co.	Defiance, Ohio	
WCAR	Alamo Radio Electric Co.	San Antonio, Tex.	
X WCAS	William Hood Dunwoody Industrial Institute	Minneapolis, Minn.	
WCAT	South Dak. State Sch. of Mines	Rapid City, S. Dak.	485
WCAU	Phila. Radiophone Co.	Philadelphia, Pa.	
WCAV	Dice Electric Co.	Little Rock, Ark.	
X WCAW	Woodmen of the World	Omaha, Nebr.	
WCAW	Quincy Herald & Quincy Elec. Supply Co.	Quincy, Ill.	
WCAX	University of Vermont	Burlington, Vt.	
X WCAZ	Kesselman O'Driscoll Co.	Milwaukee, Wis.	
WCAZ	Robert E. Compton Co.	Quincy, Ill.	
WCE	Findlay Electric Co.	Minneapolis, Minn.	
WCJ	A. C. Gilbert Co.	New Haven, Conn.	
WCK	Stix-Baer-Fuller	St. Louis, Mo.	
WCM	University of Texas	Austin, Tex.	360,485
WCN	Clark University	Worcester, Mass.	360,485
X WCX	Detroit Free Press	Detroit, Mich.	360,485
WDA	Ward-Belmont School	Nashville, Tenn.	
WDAB	H. C. Summer & Son	Portsmouth, Ohio	
WDAC	Illinois Watch Co.	Springfield, Ill.	
WDAD	William Louis Harrison	Lindsborg, Kans.	
WDAE	Tampa Daily Times	Tampa, Fla.	360,485
X WDAF	Kansas City Star	Kansas City, Mo.	
WDAG	J. Lawrence Martin	Amarillo, Tex.	
WDAH	Mine & Smelter Supply Co.	El Paso, Tex.	
WDAI	Hughes Electric Corp.	Syracuse, N. Y.	
X WDAJ	Atlanta & West Point R. R. Co.	College Point, Ga.	
WDAK	Hartford Courant	Hartford, Conn.	
WDAL	Florida Times Union	Jacksonville, Fla.	360,485
WDAM	Western Electric Co.	New York	
WDAN	Glenwood Radio Corp.	Shreveport, La.	
WDAO	Automotive Electric Co.	Dallas, Tex.	
X WDAP	Drake Hotel	Chicago, Ill.	
WDAQ	Hartman-Riker Elec. & Machine Co.	Brownsville, Pa.	
X WDAR	Lit Brothers	Philadelphia, Pa.	
WDAS	Samuel B. Waite	Worcester, Mass.	
WDAT	Delta Electric Co.	Worcester, Mass.	

Call	Owner	Location	Wave Length
WDAU	A. H. Smith	New Bedford, Mass.	
WDAV	Muskogee Daily Phoenix	Muskogee, Okla.	
WDAW	Georgia R. R. & Power Co.	Atlanta, Ga.	360,485
WDAX	First National Bank	Centerville, Iowa	
X WDAY	Kenneth M. Hance	Fargo, N. D.	360,485
WDM	Church of the Covenant	Washington, D. C.	
WDT	Ship Owners Radio Service	New York, N. Y.	
WDV	John O. Yelser, Jr.	Omaha, Nebr.	
WDW	Radio Construction Co.	Washington, D. C.	
WDY	Radio Corporation of America	Roselle, Park, N. J.	
WDZ	James L. Bush	Tuscola, Ill.	
WEA	Fallain & Lathrop	Flint, Mich.	
WEAB	Standard Radio Equip. Co.	Fort Dodge, Iowa	
WEAC	Baines Elec. Service Co.	Terre Haute, Ind.	
WEAD	Northwest Kansas Radio Sup- ply Co.	Atwood, Kans.	
X WEAE	Polytechnic Inst.	Blacksburg, Va.	
X WEAF	Western Electric Co.	New York, N. Y.	
WEAG	Nichols-Hineline-Bassett	Edgewood, R. I.	
X WEAH	Wichita Board of Trade & Landers Radio Co.	Wichita, Kan. (Also weather and Markets)	
WEAI	Cornell Univ.	Ithaca, N. Y.	
WEAJ	Univ. of S. D.	Vermillion, S. D.	
WEAK	Julius B. Abercrombie	St. Joseph, Mo.	
WEAM	Borough of North Plainfield, N. J.	Borough of North Plainfield, N. J.	
WEAN	Shepard Company	Providence, R. I.	
WEAO	Ohio State University	Columbus, Ohio	
WEAP	Mobile Radio Co., Inc.	Mobile, Ala.	
WEAQ	Y. M. C. A.	Berlin, N. H.	
WEAR	Baltimore American & News Pub. Co.	Baltimore, Md.	
WEAS	Hecht Company	Washington, D. C.	
WEAT	John J. Fogarty	Tampa, Fla.	
WEAU	Davidson Bros. Co.	Sioux City, Iowa	
WEAV	Sheridan Elec. Service Co.	Rushville, Neb.	
WEAW	Arrow Radio Lab.	Anderson, Ind.	
WEAX	T. J. M. Daly (Argenta)	Little Rock, Ark.	
WEAY	Will Howitz, Jr.	Houston, Texas	
WEAZ	Donald Redmond	Waterloo, Iowa	
WEB	Benwood Co.	St. Louis, Mo.	360,485
WEH	Midland Refining Co.	Tulsa, Okla.	
WEV	Hurlburt-Still Electrical Co.	Houston, Texas	360,485
WEW	St. Louis University	St. Louis, Mo.	
WEY	Cosradio Co.	Wichita, Kans.	
X WFAA	S. H. Belo & Co., Dallas Morning News	Dallas, Texas	
WFAB	Carl Frank Woese	Syracuse, N. Y.	

Call	Owner	Location	Wave Length	Call	Owner	Location	Wave Length
W FAC	Superior Radio Co.	Superior, Mich.	360,485	X WGF	The Register and Tribune	Des Moines, Iowa	
W FAD	Watson, Weldon Motor Supply Co.	Salina, Kan.		WGH	Montgomery Light and P'r Co.	Montgomery, Ala.	360,485
W FAF	Henry C. Spratley	Poughkeepsie, N. Y.		WGI	American Radio & Res. Corp.	Medford Hillside, Mass.	
W FAG	Radio Engineering Laboratories	Waterford, N. Y.		WGL	Thomas F. J. Howett	Philadelphia, Pa.	400
W FAH	Electric Supply Co.	Port Arthur, Texas		WGM	Atlanta Constitution	Atlanta, Ga.	
W FAJ	Hi Grade Wireless Inst. Co.	Asheville, N. C.		WGO	Radio Corp. of America	Cleveland, Ohio	
W FAK	Domestic Electric Co.	Brentwood, Mo.		WGR	Federal Telephone & Tele. Co.	Buffalo, N. Y.	360,485
W FAL	Houston Chronicle Pub. Co.	Houston, Texas		WGU	The Fair	Chicago, Ill.	
W FAM	Times Publishing Co.	St. Cloud, Minn.		WGV	Interstate Electric Co.	New Orleans, La.	
W FAN	Hutchinson Elec. Service Co.	Hutchinson, Minn.		X WGY	General Electric Co.	Schenectady, N. Y.	360,485
W FAP	Brown's Business College	Peoria, Ill.		WHA	University of Wisconsin	Madison, Wis.	
W FAQ	Missouri Wesleyan College and the Cameron Radio Co.	Cameron, Mo.		W HAA	State Univ. of Ia.	Iowa City, Ia.	300,485 & 600
W FAR	Hall & Stubbs	Sanford, Me.		W HAB	Clark W. Thompson Co.	Galveston, Tex.	
W FAS	United Radio Corporation	Fort Wayne, Ind.		W HAC	Cole Bros. Elec. Co.	Waterloo, Ia.	485
X W FAT	Daily Argus-Leader	Sioux Falls, S. D.		W HAD	Marquette Univ.	Milwaukee, Wis.	
W FAU	Edwin C. Lewis, Inc.	Boston, Mass.		W HAE	Automotive Elec. Service Co.	Sioux City, Ia.	
W FAV	University of Nebraska	Lincoln, Neb.		W HAF	Radio Electric Co.	Pittsburgh, Pa.	
W FAW	Miami Daily Metropolis	Miami, Fla.		W HAG	Univ. of Cincinnati	Cincinnati, O.	
W FAX	Arthur L. Kent	Binghamton, N. Y.		W HAH	John T. Griffin	Joplin, Mo.	
W FAY	Daniels Radio Supply Co.	Independence, Kans.		W HAI	Radio Equip. & Mfg. Co.	Davenport, Ia.	
W FAZ	South Carolina Radio Shop	Charleston, S. C.		W HAJ	Bluefield Daily Telegraph	Bluefield, W. Va.	
W FI	Strawbridge & Clothier	Philadelphia, Pa.		W HAK	Roberts Hdwe. Co.	Clarksburg, W. VA.	
W FO	Rike Kumler Co.	Dayton, Ohio	360,485	W HAL	The Capital News	Lansing, Mich.	
W GAB	QRV Radio Co.	Houston, Texas		W HAM	Univ. of Rochester	Rochester, N. Y.	
W GAC	Orpheum Radio Stores Co.	Brooklyn, N. Y.		W HAN	Southwestern Radio Co.	Wichita, Kan.	
W GAU	Spanish-American School of Radio Telegraphy	Ensonada, P. R.		W HAO	Frederick A. Hill	Savannah, Ga.	
W GAF	Goller Radio Service	Tulsa, Okla.		W HAP	Dewey L. Otta	Decatur, Ill.	
W GAH	New Haven Elec. Co.	New Haven, Conn.		W HAQ	Semmes Motor Co.	Washington, D. C.	
W GAJ	W. H. Gass	Shenandoah, Ia.		W HAR	Paramount Radio & Elec. Co.	Atlantic City, N. J.	
W GAK	Macon Elec. Co.	Macon, Ga.		W HAS	Courier Journal & Louisville Times Co.	Louisville, Ky.	
W GAL	Lancaster Elec. Supply & Construction Co.	Lancaster, Pa.		W HAT	Yale Democrat	Yale, Okla.	
W GAM	Orangeburg Radio Equip. Co.	Orangeburg, S. C.		W HAU	Corinth Radio Supply Co.	Corinth, Miss.	
W GAN	Cecil E. Lloyd	Pensacola, Fla.		W HAV	Wilmington Elec. Spec. Co.	Wilmington, Del.	
W GAQ	Glenwood Radio Corp.	Shreveport, La.		W HAW	Pierce Elec. Co.	Tampa, Fla.	
W GAR	Southwest American	Fort Smith, Ark.		W HAY	Huntingdon Pub. Co.	Huntingdon, Ind.	
W GAS	Ray-di-co Organization, Inc.	Chicago, Ill.		X W HAZ	Rensselaer Polytechnic Inst.	Troy, N. Y.	400
W GAT	Am. Legion, Dept. of Nebr.	Lincoln, Nebr.		W HBB	Sweeney School Co.	Kansas City, Mo.	360,485
W GAU	Marcus G. Limb	Wooster, O.		W HD	West Virginia University	Morgantown, W. Va.	
W GAV	B. H. Radio Co.	Savannah, Ga.		W HK	Warren R. Cox	Cleveland, Ohio	
W GAW	Ernest C. Albright	Altoona, Pa.		W HN	Ridgewood Times Printing & Publishing Co.	Ridgewood, N. Y.	
W GAX	Radio Elec. Co.	Washington C. H., Ohio		W HQ	Rochester Times Union	Rochester, N. Y.	360,485
W GAY	Northwestern Radio Co.	Madison, Wis.		W HU	William B. Duck Co.	Toledo, Ohio	
W GAZ	South Bend Tribune	South Bend, Ind.		X W HV	Stuart W. Seeley	East Lansing, Mich.	
W GB	C. D. Tusca Company	Hartford, Conn.		W HX	Iowa Radio Corp.	Des Moines, Ia.	
				W IAA	Waupaca Civic & Commerce Assn.	Waupaca, Wis.	

Call	Owner	Location	Wave Length
WIAB	Joslyn Automobile Co.	Rockford, Ill.	
WIAC	Galveston Tribune	Galveston, Tex.	485
WIAD	Ocean City Yacht Club	Ocean City, N. J.	
WIAE	Zimmerman Radio Co.	Vinton, Ia.	
WIAF	Nola Radio Co.	New Orleans, La.	
WIAG	Mathews Electric Supply	Birmingham, Ala.	
WIAH	Continental Radio & Mfg. Co.	Newton, Ia.	
WIAI	Heer Stores Co.	Springfield, Mo.	
WIAJ	Fox River Valley Radio Supply Co.	Neenah, Wis.	
WIAK	Daily Journal-Stockman	Omaha, Neb.	485
WIAN	Chronicle & News Pub. Co.	Allentown, Pa.	
WIAO	School of Engineering	Milwaukee, Wis.	
WIAP	Radio Development Corp.	Springfield, Ohio	
WIAQ	Chronicle Pub. Co.	Marion, Ind.	
WIAR	J. A. Rudy & Sons	Paducah, Ky.	
WIAS	Hawk-Eye Home Elec. Co.	Burlington, Ia.	
WIAT	Leon T. Noel	Tarkio, Mo.	
WIAU	Am. Trust & Savings Bank	Le Mars, Ia.	
WIAV	N. Y. Radio Lab.	Binghamton, N. Y.	
WIAW	Saginaw Radio & Elec. Co.	Saginaw, Mich.	
WIX	Capital Radio Co.	Lincoln, Neb.	
WIAY	Woodward & Lothrop	Washington, D. C.	
WIAZ	Flagler St. Elec. Supply Sales Co.	Miami, Fla.	
WIK	K. & L. Electric Co.	McKeesport, Pa.	
WIL	Continental Elec. Supply Co.	Washington, D. C.	
WIP	Gimbel Brothers	Philadelphia, Pa.	
WIZ	Cino Radio Mfg. Co.	Cincinnati, Ohio.	360,485
WJAB	American Radio Co.	Lincoln, Neb.	
WJAC	Redell Co.	Joplin, Mo.	
WJAD	Jackson's Radio Engrng. Lab.	Waco, Tex.	
WJAE	Texas Radio Syndicate	San Antonio, Tex.	
WJAF	Muncie Press & Smith Elec Co.	Muncie, Ind.	
WJAG	Norfolk Daily News	Norfolk, Neb.	
WJAH	Central Park Amusement Co.	Rockford, Ill.	
WJAJ	Y. M. C. A.	Dayton, O.	
WJAK	White Radio Lab.	Stockdale, O.	485
WJAL	Victor Radio Corp.	Portland, Me.	
WJAM	D. M. Perham	Cedar Rapids, Ia.	
WJAN	Peoria Star & Peoria Radio Sales Co.	Peoria, Ill.	
WJAP	Kelley Duluth Co.	Duluth, Minn.	
WJAQ	Capper Publications	Topeka, Kans.	
WJAR	The Outlet Co.	Providence, R. I.	
WJAS	Pittsburgh Radio Sup. House	Pittsburgh, Pa.	
WJAT	Kelley Vawter Jewelry Co.	Marshall, Mo.	
WJAX	Union Trust Co.	Cleveland, O.	485
WJAZ	Chicago Radio Lab.	Chicago, Ill.	

Call	Owner	Location	Wave Length
WJD	Denison University	Granville, Ohio	
WJH	White & Boyer Co.	Washington, D. C.	
WJK	Service Radio Equip. Co.	Toledo, Ohio	
WJT	Electric Equipment Co.	Erie, Pa.	
WJX	De Forest Radio Telephone & Telegraph Co.	New York, N. Y.	
WJZ	Westinghouse Elec. & Mfg. Co.	Newark, N. J.	
WKAA	H. F. Paar	Cedar Rapids, Ia.	200,485
WKAC	Star Pub. Co.	Lincoln, Neb.	
WKAD	Charles Loeff	East Providence, R. I.	
WKAF	W. S. Radio Supply Co.	Wichita Falls, Tex.	
WKAG	Edwin T. Bruce	Louisville, Ky.	
WKAH	Planet Radio Co.	West Palm Beach, Fla.	
WKAK	Okfuskee County News	Okemah, Okla.	
WKAL	Gray & Gray	Orange, Tex.	
WKAM	Daily Tribune	Hastings, Neb.	
WKAN	Alabama Radio Mfg. Co.	Montgomery, Ala.	
WKAP	Wilcox Flint	Granston, R. I.	
WKAQ	Radio Corp. of Porto Rico	San Juan, Porto Rico	
WKAR	Mich. Agri. College	East Lansing, Mich.	
WKAS	L. E. Lines Music Co.	Springfield, Mo.	
WKAT	Frankfort Morning Times	Frankfort, Ind.	
WKAU	Laconia Radio Club	Laconia, N. H.	
WKAU	L. M. Turner	Beloit, Wis.	
WKAX	Wm. A. Macfarlane	Bridgeport, Conn.	
WKAY	Brenau College	Gainesville, Ga.	
WKAZ	Landau's Music Co.	Wilkes-Barre, Pa.	
WK3	Sweeney School Co.	Kansas, City, Mo.	
WKC	Joseph M. Zamoiski Co.	Baltimore, Md.	
WKN	Riechman-Crosby Co.	Memphis, Tenn.	360,485
WKY	Oklahoma Radio Shop	Oklahoma City, Okla.	360,485
WL2	U. S. Army	Fairfield, O.	
WLAB	George F. Grossman	Carrollton, Mo.	
WLAC	N. C. State College	Raleigh, N. C.	
WLAD	Arvanette Radio Supply Co.	Hastings, Nebr.	
WLAF	Johnson Radio Co.	Lincoln, Neb.	
WLAG	Cutting & Wash. Radio Corp.	Minneapolis, Minn.	400
WLAH	Samuel Woodworth	Syracuse, N. Y.	
WLAJ	Waco Elec. Supply Co.	Waco, Tex.	485
WLAK	Vermont Farm Machine Co.	Bellows Falls, Vt.	
WLAL	Tulsa Radio Co.	Tulsa, Okla.	
WLAP	Morrow Radio Co.	Springfield, O.	
WLAN	Putnam Hdwe. Co.	Houlton, Me.	
WLAO	R. C. Ehrhardt	Scranton, Pa.	485
WLAM	W. V. Jordan	Louisville, Ky.	
WLAQ	A. E. Schilling	Kalamazoo, Mich.	
WLAR	Meikel Music Co.	Marshalltown, Ia.	

Call	Owner	Location	Wave Length
WLAS	Hutchinson Grain Radio Co.	Hutchinson, Kan.	
WLAT	Chas. G. Bosch Co.	Burlington, Ia.	
WLAV	Elec. Shop, Inc.	Pensacola, Fla.	
WLAW	New York Police Dept.	New York, N. Y.	
WLAX	Greencastle Community Broadcasting Station	Greencastle, Ind.	
WLAY	Northern Commercial Co.	Fairbanks, Alaska	
WLAZ	Hutton & Jones Elec. Co.	Warren, O.	
WLB	University of Minnesota	Minneapolis, Minn.	360,485
WLC	Hamilton Mfg. Co.	Indianapolis, Ind.	360,485
WLP	Northern States Power Co.	Minneapolis, Minn.	
WLS	U. S. Army Station	Fairfield, Ohio	
WLW	Crosley Mfg. Co.	Cincinnati, Ohio	
WMA	Arrow Radio Laboratories	Anderson, Ind.	
WMAB	Radio Supply Co.	Oklahoma City, Okla.	
WMAC	C. B. Meredith	Cazenovia, N. Y.	330,250 275
WMAD	Atchison County Mail	Rock Port, Mo.	
WMAF	Round Hills Radio Corp.	Dartmouth, Mass.	
WMAG	Tucker Elec. Co.	Liberal, Kan.	
WMAH	General Supply Co.	Lincoln, Neb.	
WMAJ	Daily Drivers' Telegram	Kansas City, Mo.	485
WMAK	Norton Labs.	Lockport, N. Y.	
WMAL	Trenton Hdwe. Co.	Trenton, N. J.	
WMAM	Beaumont Radio Equipment Co.	Beaumont, Tex.	
WMAN	First Baptist Church	Columbus, O.	
WMAP	Utility Battery Service	Easton, Pa.	
WMAQ	Chicago Daily News	Chicago, Ill.	
WMAR	Waterloo Electrical Supply Co.	Waterloo, Ia.	
WMAT	Paramount Radio Corp.	Duluth, Minn.	
WMAV	Ala. Polytechnic Inst.	Auburn, Ala.	
WMAW	Wahpeton Elec. Co.	Wahpeton, N. D.	
WMAX	K. & K. Radio Supply Co.	Ann Arbor, Mich.	
WMAY	Kings Highway Presbyterian Church	St. Louis, Mo.	
WMAZ	Mercer University	Macon, Ga.	
WMB	Auburn Electrical Co.	Auburn, Me.	
WMC	Columbia Radio Co. <i>Memphis</i>	Youngstown, Ohio	360,485
WMH	Precision Equipment Co.	Cincinnati, Ohio	
WMU	Doubleday-Hill Elec. Co.	Washington, D. C.	
WNAB	W. H. Riley	Bowling Green, Ky.	
WNAC	Shepard Stores	Boston, Mass.	
WNAD	Okla. Radio Engineering Co.	Norman, Okla.	
WNAF	Enid Radio Dist. Co.	Enid, Okla.	
WNAG	Rothert Radio & Elec. Shop	Cresco, Ia.	
WNAH	Wilkes-Barre Radio Rep. Shop	Wilkes-Barre, Pa.	
WNAJ	Genson Co.	Chicago, Ill.	
WNAK	Manhattan Radio Supply Co.	Manhattan, Kans.	

Call	Owner	Location	Wave Length
WNAL	R. J. Rockwell	Omaha, Neb.	
WNAM	Ideal Apparatus Co., Inc.	Evansville, Ind.	485
WNAN	Syracuse Radio Telephone Co.	Syracuse, N. Y.	
WNAP	Wittenberg College	Springfield, O.	
WNAQ	Charleston Radio Elec. Co.	Charleston, S. C.	
WNAR	C. C. Rhodes	Butler, Mo.	
WNAS	Tex. Radio Corp.	Austin, Tex.	
WNAT	Lennig Bros. Co.	Philadelphia, Pa.	
WNAV	Peop'e's Tel. & Teleg. Co.	Knoxville, Tenn.	
WNAW	Henry Kunzman	Fortress Monroe, Va.	
WNAX	Dakota Radio Apparatus Co.	Yankton, S. D.	
WNAY	Shipowners' Radio Service	Baltimore, Md.	
WNJ	Shotton Radio Mfg. Co.	Albany, N. Y.	
WNO	Wireless Telephone Co. of Hudson County, N. J.	Jersey City, N. J.	
WOOA	Dr. Walter Hardy	Ardmore, Okla.	
WOAB	Valley Radio	Grand Forks, No. Dak.	485
WOAC	Maus Radio Co.	Lima, O.	
WOAD	Friday Battery & Elec. Co.	Sigourney, Ia.	
WOAE	Med'and College	Fremont, Nebr.	
WOAF	Tyler Commercial College	Tyler, Tex.	
WOAG	Apollo Theater	Belvidere, Ill.	
WOAH	Palmetto Radio Corp.	Charleston, S. C.	
WOAI	Southern Equip. Co.	San Antonio, Tex.	485
WOAJ	Ervin's Elec. Co.	Parsons, Kans.	
WOAK	Collins' Hardware Co.	Frankfort, Ky.	
WOAL	William H. Woods	Webster Grove, Mo.	
WOAN	J. D. Vaughn	Lawrenceburg, Tenn.	
WOAQ	Portsmouth Radio Assn.	Portsmouth, Va.	
WOAR	H. P. Lundskow	Kenosha, Wis.	
WOAS	Bailey's Radio Shop	Middletown, Conn.	
WOAT	Boyd Martell Hamp	Wilmington, Del.	
WOAU	Sowder Bowling Piano Co.	Evansville, Ind.	
WOAV	Penna. Natl. Guard	Erie, Pa.	
WOAX	Franklin J. Wolff	Trenton, N. J.	
WOAY	John W. Wilder	Birmingham, Ala.	
WOAZ	Penick Hughes Co.	Stanford, Tex.	
WOC	Palmer School of Chiropractic	Davenport, Iowa	360,485
WOE	Buckeye Radio Service Co.	Akron, Ohio	
WOH	Hatfield Electric Co.	Indianapolis, Ind.	
WOI	Iowa State College	Ames, Iowa	360,485
WOK	Pine Bluff Co.	Pine Bluff, Ark.	
WOO	John Wanamaker	Philadelphia, Pa.	
WOCQ	Western Radio Co.	Kansas City, Mo.	360,485
WOR	L. Bamberger & Co.	Newark, N. J.	
WOS	Missouri State Market Bur.	Jefferson City, Mo.	485
WOU	Metropolitan Utilities Dist.	Omaha, Nebr.	360,485

Call	Owner	Location	Wave Length	Call	Owner	Location	Wave Length
W0V	R. B. Howell	1802 Farum St., Omaha, Nebr.		WRM	University of Illinois	Urbana, Ill.	
W0Z	Palladium Printing Co.	Richmond, Ind.	360,485	WRP	Federal Inst. of Radio Teleg.	Camden, N. J.	
WPA	Fort Worth Record	Fort Worth, Tex.		WRR	City of Dallas (police and fire signal department)	Dallas, Tex.	360,485
WPA A	Anderson & Webster Elec. Co.	Waco, Neb.		WRW	Tarrytown Radio Res. Lab.	Tarrytown, N. Y.	
WPAB	Penna. State College	State College, Pa.		WSAJ	Grove City College	Grove City, Pa.	485
WPAC	Donaldson Radio Co.	Okmulgee, Okla.		WSAS	Nebr. Dept. of Agri.	Lincoln, Nebr.	
WPAD	W. A. Wieboldt & Co.	Chicago, Ill.		WSAV	C. W. Vick, Radio Const'n. Co.	Houston, Tex.	
WPAF	Peterson's Radio Co.	Council Bluffs, Ia.		X WSB	Atlanta Journal	Atlanta, Ga.	360,485
WPAG	Central Radio Co., Inc.	Independence, Mo.		WSL	J. & M. Electric Co.	Utica N. Y.	
X WPAH	Wis. Dept. of Markets	Waupacu, Wis.		WSN	Ship Owners Radio Service	Norfolk, Va.	
WPAJ	Doolittle Radio Corp.	New Haven, Conn.		WSV	L. M. Hunter and G. L. Carrington	Little Rock, Ark.	
WPAK	N. D. Agricultural College	Fargo, N. D.		WSX	Erie Radio Co.	Erie, Pa.	
WPAL	Superior Radio & Tel. Equip. Co.	Columbus, O.		X WSY	Alabama Power Co.	Birmingham, Ala.	
WPAM	Awerbach & Guettel	Topeka, Kans.		WSZ	Marshall-Gerken Co.	Toledo, Ohio	
WPAN	Levy Bros. Dry Goods Co.	Houston, Tex.	300,600	WTAC	Penn Traffic Co.	Johnston, Pa.	
WPAR	R. A. Ward	Beloit, Kan.		WTAU	Ruegy Battery & Elec. Co.	Tecumseh, Neb.	
WPAT	St. Patrick's Cathedral	El Paso, Tex.		WTAW	Agricultural & Mechanical College of Tex.	College Station, Tex.	485
WPAV	Paul Fineth & Sons	Larium, Mich.		WTG	Kan. State-Agri. College	Manhattan, Kan.	
WPAW	Radio Installation Co.	Wilmington, Del.		WTK	Paris Radio Electric Co.	Paris, Tex.	
WPAX	S. W. Radio Co.	Thomasville, Ga.		WTP	George M. McBride	Bay City, Mich.	
WPE	Central Radio Co.	Kansas City, Mo.		WWAC	Sanger Bros.	Waco, Tex.	485
WPG	Nushawg Poultry Farm	New Lebanon, Ohio		WWAX	Wormser Bros.	Laredo, Tex.	
WPI	Electric Supply Co.	Clearfield, Pa.		WWB	Daily News Printing Co.	Canton, Ohio	
WPJ	St. Joseph's College	Philadelphia, Pa.		WWI	Ford Motor Co.	Dearborn, Mich.	
WPL	Fergus Electric Co.	Zanesville, Ohio		X WWJ	Detroit News	Detroit, Mich.	360,485
WPM	Thomas J. Williams	Washington, D. C.		WWL	Loyola University	New Orleans, La.	
WPO	United Equipment Co.	Memphis, Tenn.		WWT	McCarthy Bros. & Ford	Buffalo, N. Y.	
WQAA	Horace A. Beale	Parkesburg, Pa.		WWX	Postoffice Dept.	Washington, D. C.	1160
WQAB	Southwest Missouri State Teachers' College	Springfield, Mo.		WWZ	John Wanamaker	New York, N. Y.	
WQAC	E. B. Gish	Amavillo, Tex.		WVP	Amateur Radio Reserve	New York, N. Y.	
WQAK	Appel-Higley Elec. Co.	Dubuque, Ia.		XDA	Mexico City	Mexico	
WQAL	Cole Tel. & Teleg. Co.	Mattoon, Ill.		ZYQ	J. C. Hobrecht	Sacramento, Cal.	
WQAP	Am. Radio Co.	Lincoln, Nebr.		IXAD	Thomas Gibling	Pawtucket, R. I.	
WQAQ	West Tex. Radio Co.	Abilene, Tex.		2AI	Jersey Review	Jersey City, N. J.	
WQB	C. D. Tuska Co.	Hartford, Conn.		2XAI	Westinghouse Elec. & Mfg. Co.	Newark, N. J.	
WQX	Riverview Park, Walter A. Kuehl	Chicago, Ill.		X 2XI	General Elec. Co.	Schenectady, N. Y.	Test Call
WRAA	Rice Institute	Houston, Tex.		2XJ	American Tel. & Tel. station	Deal Beach, N. J.	
WRAM	Carthage College	Carthage, Ill.		2XQ	N. Y. Union College	Schenectady, N. Y.	
WRAN	Black Hawk Elec. Co.	Waterloo, Ia.		2SAI	Westinghouse Test Station	Newark, N. J.	
WRAR	Jacob Carl Thomas	David City, Nebr.		3AWI	T. F. Z. Howlette	Philadelphia, Pa.	
WRAU	Daily News	Amarillo, Tex.		3XW	Horace A. Beale, Jr.	Parkesburg, Pa.	378
WRAY	Radio Sales Corp.	Scranton, Pa.	485	3YN	National Radio Inst.	Washington, D. C.	
WRK	Doron Bros. Electric Co.	Hamilton, Ohio		4BQ	Amateur Station	Rome, Ga.	
WRL	Union College	Schenectady, N. Y.		4CD	Garter Electric Co.	Atlanta, Ga.	

Call	Owner	Location	Wave Length
5ZU	State University.....	Austin, Texas.....	
6AXM	Warner Bros.....	Oakland, Calif.....	
6XB	Mercantile Trust Co.....	San Francisco, Calif....	
8XB	Precision Equipment Co.....	Cincinnati, Ohio.....	
8Y0	Ohio State University.....	Columbus, Ohio.....	
8ACS	Cox Manufacturing Co.....	Cleveland, Ohio.....	
8BYV	Electrical Specialty Co.....	Columbus, Ohio.....	
9ARU	Darrell A. Downard.....	Louisville, Ky.....	200
X 9XM	State University	Madison, Wis.....	
X 9YY	University of Nebraska.....	Lincoln, Neb.....	
9XAB	Western Radio Co.....	Kansas City, Mo.....	
9ZAB	Western Radio Co.....	Kansas City, Mo.....	
9ZAF	Reynolds Radio Co.....	Denver, Colo.....	

MEMORANDA

X WTAS Erbatein Elgin Ill. 360

X WWAY Marigold Garden, Chicago

X 8XJ Columbus O. State U.

X NAA Arlington Va.

X 9EIL Wis.

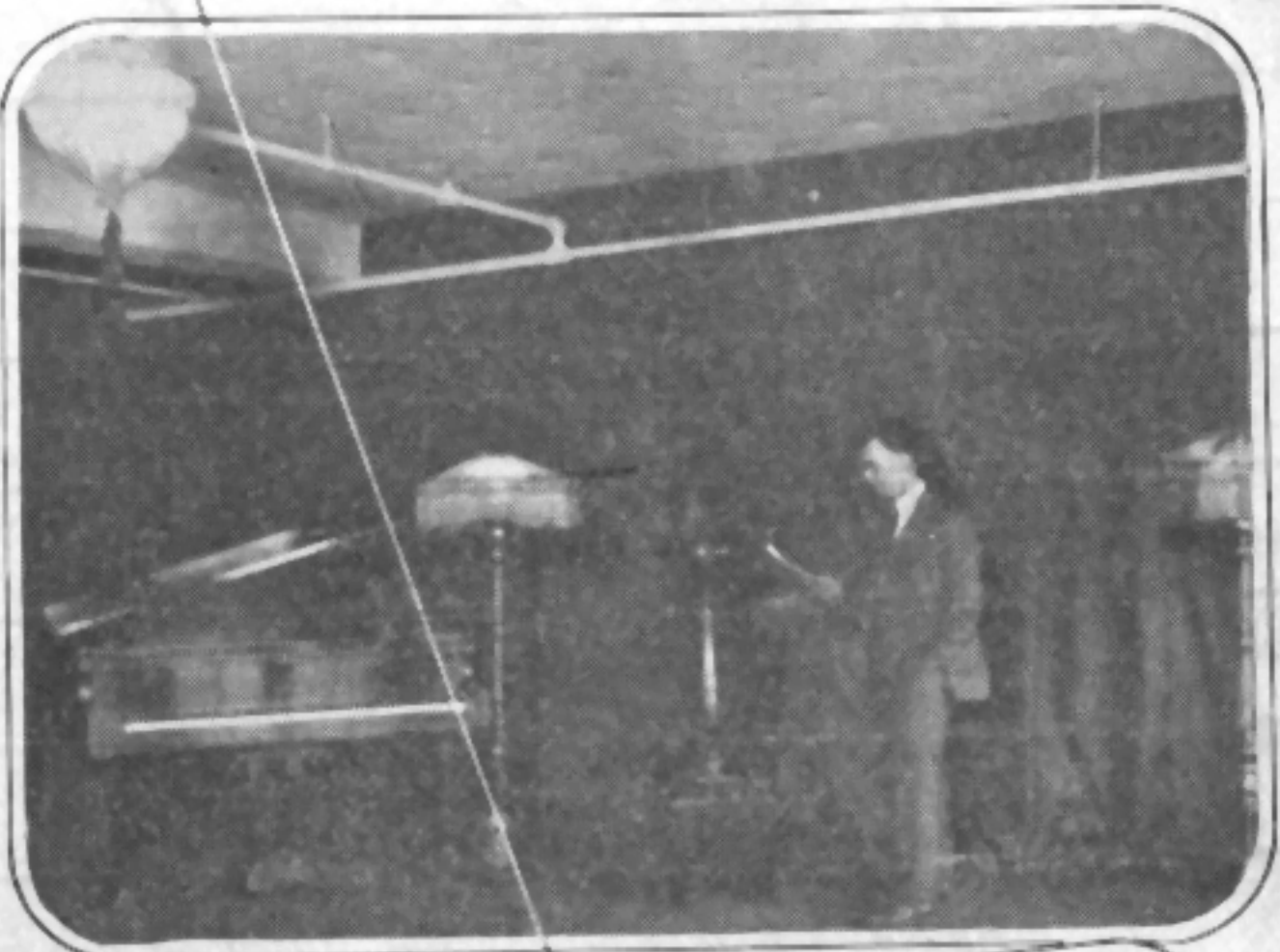
X VVLAA

X North Da. Agric. College.

X DN7 Kenwood Armory Minneapolis

X WJAZ

MEMORANDA



STUDIO



TRANSMITTING
DEPARTMENT

Millions listen
to musical pro-
grams and news
broadcasted by
W·C·A·E·

