

W.L.Y-51 W.J.R-56 K.S.T.P.-5 K.O.A-47

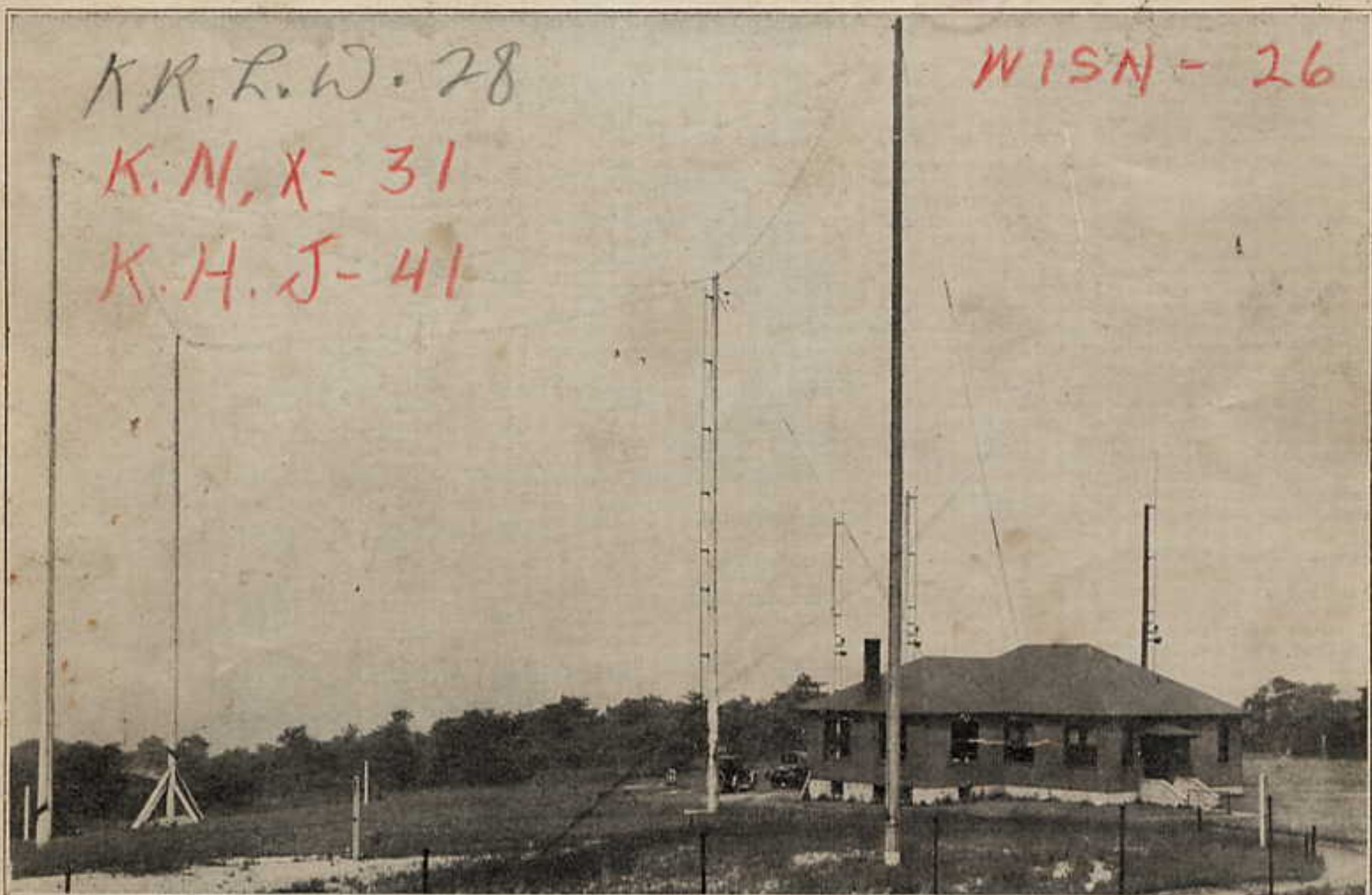
RADIO LOG

K.F.A.B-54 W.L.N.-61 K.L.O-51
W.S.B-58 **KDKA** - No. 33
W.E.N.R.-43 W.M.A.Q.-69 W.K.Y-39

PITTSBURGH, PENNSYLVANIA

K.W.K.H-45 W.S.M.-72 W.L.B.F.-76

W.J.Z.-55
W.E.C.O.-49



K.R.L.W.-28
K.M.X-31
K.H.J-41

WISN-26

W.L.B.F.-76
K.F.R.E.-81

K.R.L.D-28 K.S.L-22 K.F.I-75 @NRW-53
W.W.J-37 W.A.P.I-22

Westinghouse

W.I.B.O.-91 W.P.A.P.-50 W.D.A.F. 82

PIONEER BROADCASTING STATION OF THE WORLD



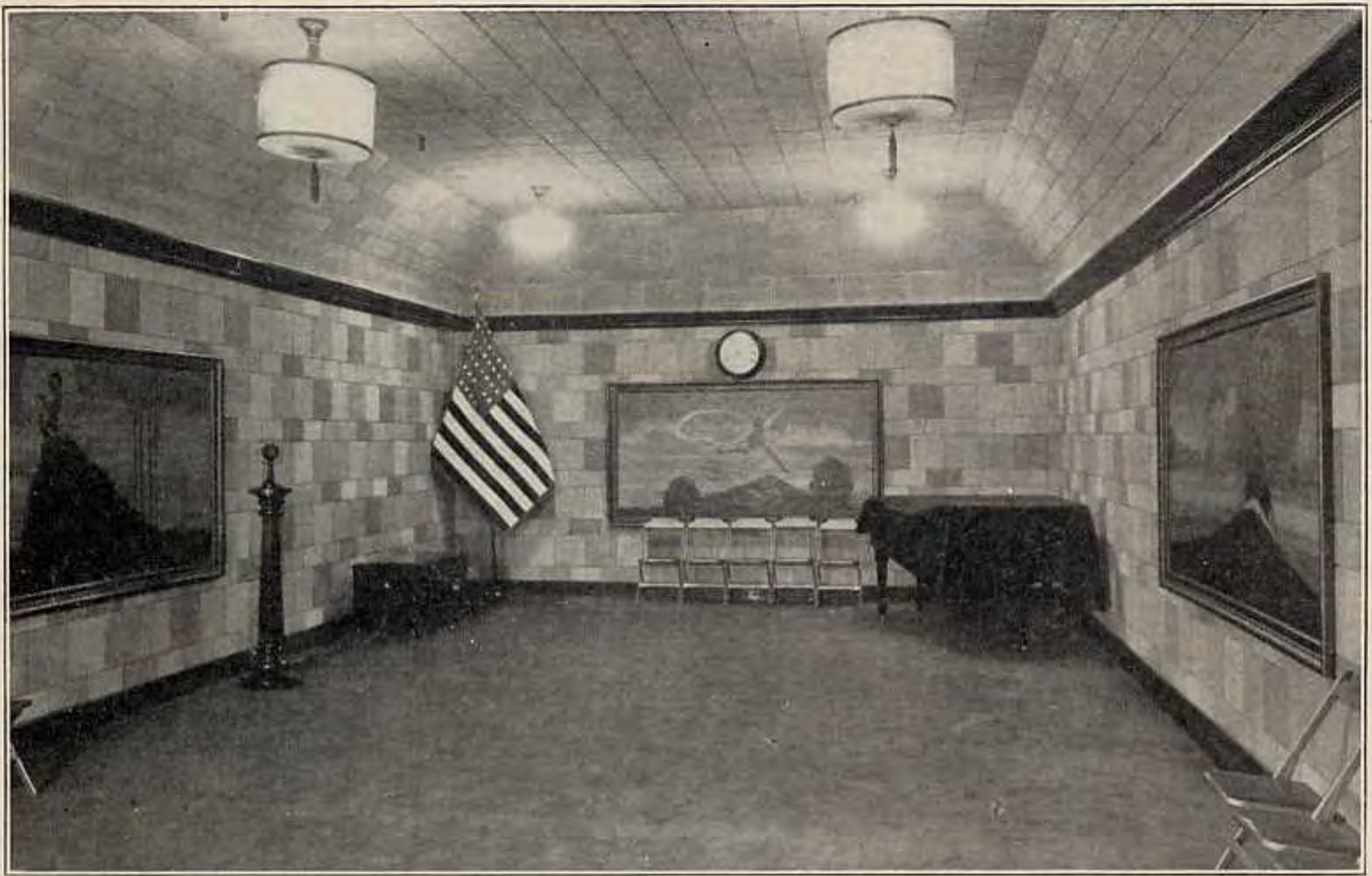
Inset—H. P. Davis, Father of Radio Broadcasting; Vice-President Westinghouse Electric & Manufacturing Company.

Upper left—J. C. McQuiston, General Advertising Manager, Westinghouse Company; in charge of program and commercial development of Westinghouse Broadcasting Stations.

Upper right—Lloyd C. Thomas, Commercial Manager, Westinghouse Broadcasting Stations; formerly director Westinghouse KFKX.

Lower left—Dr. Frank Conrad, Assistant Chief Engineer Westinghouse Company. Experimental Station 8XK, forerunner of Pioneer Westinghouse KDKA, was operated by Dr. Conrad in his home.

Lower right—C. W. Horn, Superintendent of Operations, Westinghouse Broadcasting Stations.



Principal Studio of Westinghouse Station KDKA



G. Dare Fleck, director of programs.



Mildred Davis Terman, director of home service.



Victor Saudek, musical director.

PIONEER BROADCASTING STATION OF THE WORLD

PIONEER BROADCASTING STATION OF THE WORLD
VOICES YOU KNOW



*Louis L. Kaufmann, chief
announcer.*



*Frederick G. Rodgers, special
announcer, baritone soloist,
reader.*



*Mary Francis Philput, manager
University of Pittsburgh studio.*



Walter G. Myers, announcer.



Ralph P. Griffith, market editor.



Elbert R. Moses, dramatic reader.



*James W. H. Weir, chairman,
KDKA Home Radio Club.*



*Thomas J. Petrisco, World Book
Man.*



*Rev. Hugh Thompson Kerr,
Shadyside Vesper Services.*

KDKA	Pittsburgh, Pa.	306 W	KFXJ	Edgewater, Colo.	200 F	KMJ	Fresno, Cal.	250 F
KDLR	Devils Lake, N. D.	248 H	KFXR	Oklahoma City, Okla.	229 F	KMMJ	Clay Center, Nebr.	405 O
KDYL	Salt Lake City	232 O	KFXV	Flagstaff, Ariz.	211 H	KMG	Tacoma, Wash.	224 M
KEJK	Los Angeles, Cal.	240 M	KFYO	Breckenridge, Tex.	200 H	KMOX	St. Louis, Mo.	275 S
KELW	Burbank, Cal.	384 M	KFYR	Bismarck, N. D.	545 M	KMTR	Hollywood, Cal.	526 O
KEX	Portland, Ore.	254 R	KGA	Spokane, Wash.	204 S	KNRC	Santa Monica, Cal.	384 M
KFAB	Lincoln, Nebr.	389 S	KGAR	Tucson, Ariz.	219 H	KNX	Los Angeles, Cal.	285 S
KFAD	Phoenix, Ariz.	484 M	KGB	San Diego, Cal.	220 K	KOA	Denver, Colo.	361 U
KFAU	Boise, Idaho	240 O	KGBU	Ketchikan, Alaska	333 M	KOAC	Corvallis, Ore.	535 O
KFBB	Havre, Mont.	220 K	KGBX	St. Joseph, Mo.	219 H	KOB	State College, N. M.	254 T
KFBI	San Francisco, Cal. (Port)		KGBY	Columbus, Nebr.		KOCH	Omaha, Nebr.	
KFBK	Sacramento, Cal.	229 H	KGBZ	York, Nebr.	322 M	KOCW	Chickasha, Okla.	211 H
KFBL	Everett, Wash.	200 F	KGCA	Decorah, Ia.	236 F	KOIL	Council Bluffs, Ia.	238 O
KFBU	Laramie, Wyo.	500 M	KGCB	Oklahoma City, Okla.	248 F	KOIN	Portland, Ore.	319 O
KFCB	Phoenix, Ariz.	229 H	KGCH	Wayne, Nebr.		KOMO	Seattle, Wash.	326 O
KFCR	Santa Barbara, Cal.	200 H	KGCI	San Antonio, Tex.	219 H	KOOS	Marshfield, Ore.	
KFDM	Beaumont, Tex.	535 O	KGCN	Concordia, Kan.	211 F	KORE	Eugene, Ore.	211 H
KFDX	Shreveport, La.	248 H	KGCR	Brookings, S. D.	248 H	KOW	Denver, Colo.	216 M
KFDY	Brookings, S. D.	545 M	KGCR	Mandan, N. D.	250 H	KPCB	Seattle, Wash.	248 H
KFDZ	Minneapolis, Minn.		KGCU	Vida, Mont.	211 B	KPJM	Prescott, Ariz.	200 C
KFEC	Portland, Ore.	219 F	KGDA	Doll Rapids, S. D.	219 C	KPLA	Los Angeles, Cal.	526 O
KFEL	Denver, Colo.	319 K	KGDE	Barrett, Minn.	250 F	KPNP	Muscataine, Ia.	
KFEQ	St. Joseph, Mo.	535 R	KGDM	Stockton, Cal.	261 B	KPO	San Francisco, Cal.	441 S
KFEY	Kellogg, Idaho	248 B	KGDP	Pueblo, Colo.	248 B	KPOF	Denver, Colo.	341 M
KFGQ	Boone, Ia.	229 B	KGDR	San Antonio, Tex.	200 H	KPPC	Pasadena, Cal.	250 F
KFH	Wichita, Kan.	231 O	KGDW	Humboldt, Nebr.		KPQ	Seattle, Wash.	248 H
KFHA	Gunnison, Colo.	250 F	KGDY	Oldham, S. D.	250 C	KPRC	Houston, Tex.	326 O
KFHL	Oskaloosa, Iowa		KGEF	Los Angeles, Cal.	231 O	KPSN	Pasadena, Cal.	316 O
KFI	Los Angeles, Cal.	468 W	KGEK	Yuma, Colo.	250 B	KQV	Pittsburgh, Pa.	217 M
KFIF	Portland, Ore.	211 F	KGEN	El Centro, Cal.	250 C	KQW	San Jose, Cal.	297 M
KFIO	Spokane, Wash.	244 H	KGEO	Grand Island, Nebr.		KRE	Berkeley, Cal.	219 H
KFIU	Juneau Alaska	229 B	KGEQ	Minneapolis, Minn.		KRGV	Harlingen, Tex.	238 M
KFIZ	Fond du Lac Wis.	211 H	KGER	Long Beach, Cal.	219 H	KRLA	Little Rock, Ark.	216 O
KFJB	Marshalltown, Ia.	250 H	KGES	Central City, Nebr.		KRLD	Dallas, Texas	288 T
KFJF	Oklahoma City, Okla.	204 S	KGEW	Fort Morgan, Colo.	250 H	KRMD	Shreveport, La.	229 F
KFJI	Astoria, Ore.	219 F	KGEZ	Kalispell, Mont.	229 H	KRSC	Seattle, Wash.	268 F
KFJM	Grand Forks, N. D.	545 M	KGFB	Iowa City, Ia.		KSAC	Manhattan, Kan.	517 M
KFJR	Portland, Ore.	231 M	KGFF	Alva, Okla.	211 H	KSBA	Shreveport, La.	207 O
KFJY	Fort Dodge, Ia.	229 H	KGFG	Oklahoma City, Okla.	219 F	KSCJ	Sioux City, Ia.	225 O
KFJZ	Fort Worth, Tex.	219 H	KGFH	Glendale, Cal.	300 K	KSD	St. Louis, Mo.	545 M
KFKA	Greeley, Colo.	341 M	KGFI	San Angelo, Tex.	229 C	KSEI	Pocatello, Ida.	333 K
KFKB	Milford, Kansas	265 S	KGFJ	Los Angeles, Cal.	211 H	KSL	Salt Lake City, Utah	265 S
KFKU	Lawrence, Kan.	246 O	KGFK	Hallock, Minn.	250 F	KSMR	Santa Maria, Cal.	250 H
KFKX	Chicago, Ill.		KGFL	Raton, N. M.	219 F	KSO	Clarinda, Ia.	217 O
KFKZ	Kirksville, Mo.	250 F	KGFN	Aneta, N. D.		KSOO	Sioux Falls, S. D.	270 O
KFLV	Rockford, Ill.	213 M	KGFO	Terre Haute, Ind (Port)		KSTP	St. Paul, Minn.	205 T
KFLX	Galveston, Tex.	248 H	KGFW	Ravenna, Nebr.	211 F	KTAB	Oakland, Cal.	234 M
KFMR	Sioux City, Ia.		KGFX	Pierre, S. D.	517 J	KTAP	San Antonio, Tex.	248 H
KFMX	Northfield, Minn.	240 O	KGGF	Picher, Okla.	297 M	KTBI	Los Angeles, Cal.	231 O
KFNF	Shenandoah Ia.	337 M	KGGH	Cedar Grove, La.	229 F	KTBR	Portland, Ore.	231 M
KFOA	Seattle, Wash.	236 O	KGGM	Inglewood, Cal. (Port)	219 H	KTHS	Hot Springs, Ark.	375 O
KFON	Long Beach, Cal.	240 O	KGHA	Pueblo, Colo.	250 F	KTNT	Muscataine, Ia.	256 S
KFOR	Lincoln, Nebr.	248 H	KGHB	Honolulu, T. H.	227 K	KTSA	San Antonio, Tex.	232 O
KFOX	Omaha, Nebr.		KGHC	Slayton, Minn.		KTUE	Houston, Tex.	219 A
KFPL	Dublin, Tex.	229 C	KGHD	Missoula, Mont.	211 A	KTW	Seattle, Wash.	236 O
KFPM	Greenville, Tex.	229 C	KGHF	Pueblo, Colo.	227 K	KUJ	Longview, Wash.	200 B
KFPR	Los Angeles, Cal.		KGHG	McGehee, Ark.	229 F	KUOA	Fayetteville, Ark.	216 M
KFPW	Sulphur Springs, Ark.	224 F	KGHI	Little Rock, Ark.	200 C	KUOM	Missoula, Mont.	526 M
KFPY	Spokane, Wash.	216 M	KGHL	Billings, Mont.	316 K	KUSD	Vermillion, S. D.	337 M
KFOA	St. Louis, Mo.		KGHP	Hardin, Mont.		KUT	Austin, Tex.	268 M
KFOB	Fort Worth, Tex.	242 O	KGHX	Richmond, Tex.	200 F	KVI	Tacoma, Wash.	224 O
KFOD	Anchorage, Alaska	244 H	KGJF	Little Rock, Ark.	337 K	KVL	Seattle, Wash.	200 H
KFOU	Holy City, Cal.	211 H	KGKB	Goldthwaite, Tex.	200 H	KVOO	Tulsa, Okla.	263 O
KFQW	Wenatchee, Wash.	211 H	KGKL	Georgetown, Tex.	219 H	KVOS	Bellingham, Wash.	526 K
KFQZ	Hollywood, Cal.	353 K	KGKO	Wichita Falls, Tex.	526 K	KWBS	Portland, Ore.	200 C
KFRC	San Francisco, Cal.	491 O	KGO	Oakland, Cal.	380 T	KWCR	Cedar Rapids, Ia.	229 H
KFRU	Columbia, Mo.	476 M	KGRC	San Antonio, Texas	229 H	KWEA	Shreveport, La.	248 H
KFSD	San Diego, Cal.	500 M	KGRS	Amarillo, Tex.	213 O	KWG	Stockton, Cal.	250 H
KFSG	Los Angeles, Cal.	268 M	KGTT	San Francisco, Cal.	211 F	KWJJ	Portland, Ore.	282 M
KFUL	Galveston, Tex.	232 M	KGU	Honolulu, Hawaii	319 M	KWK	St. Louis, Mo.	222 O
KFUM	Colorado Springs, Colo.	236 O	KGW	Portland, Ore.	484 O	KWKC	Kansas City, Mo.	219 H
KFUO	St. Louis, Mo.	545 M	KGY	Lacey, Wash.	208 F	KWKH	Shreveport, La.	353 S
KFUP	Denver, Colo.	200 H	KHJ	Los Angeles, Cal.	333 O	KWLC	Decorah, Ia.	236 F
KFUR	Ogden, Utah	219 F	KHQ	Spokane, Wash.	508 O	KWRL	Portland, Ore.	
KFUS	Oakland, Cal.		KICK	Red Oak, Iowa	211 H	KWSC	Pullman, Wash.	216 M
KFUT	Salt Lake City, Utah		KJBS	San Francisco, Cal.	273 H	KWTC	Santa Ana, Cal.	200 H
KFVD	Culver City, Cal.	428 K	KJR	Seattle, Wash.	309 S	KWUC	Le Mars, Ia.	
KFVG	Independence, Kan.		KKP	Seattle, Wash.	211 C	KWWG	Brownsville, Tex.	238 M
KFVS	Cape Girardeau, Mo.	248 F	KLCN	Blytheville, Ark.	232 F	KXA	Seattle, Wash.	526 M
KFWB	Hollywood, Cal.	316 O	KLDS	Independence, Mo.	316 P	KXL	Portland, Ore.	240 M
KFWC	Ontario, Cal.	250 H	KLS	Oakland, Cal.	208 H	KXRO	Aberdeen, Wash.	211 F
KFWF	St. Louis, Mo.	250 H	KLX	Oakland, Cal.	341 M	KYA	San Francisco, Cal.	244 O
KFWI	San Francisco, Cal.	322 M	KLZ	Denver, Colo.	535 O	KYW	Chicago, Ill.	294 S
KFWM	Oakland, Cal.	322 M	KMA	Shenandoah, Ia.	322 M	KZIB	Manila, P. I.	
KFWO	Avalon, Cal.	200 H	KMBC	Kansas City, Mo.	316 O	KZKZ	Manila, P. I.	
KFXD	Jerome, Ida.	211 F	KMED	Medford, Oregon	211 F	KZM	Oakland, Cal.	219 H
KFXF	Denver, Colo.	319 K	KMIC	Inglewood, Cal.	268 K	KZRQ	Manila, P. I.	

Power Code 5 10 15 20 25 50 75 100 150 200 250 300 500 750 1000 1500 2000 2500 5000 10000 15000 30000 50000
A B C D E F G H I J K L M N O P Q R S T U V W

The stations for which no wave length assignments are listed, are those deleted under the September order of the Federal Radio Commission.

.....	.....	1080	.....	277.6	WCBM-WMBI Chicago S...	WBT Charlotte, N. C. T
.....	WDZ-WCAZ Illinois H.....	1070	.....	280.2	WTAM-WEAR Cleveland S	WAAT Jersey City, N. J. L
KWJJ Portland, Ore. M.....	WJAG Norfolk, Nebr. M.....	1060	.....	282.8	.....	WBAL Baltimore, Md. S
KNX Los Angeles, Cal. S.....	.....	1050	.....	285.5	.....	.....
.....	WFAA-KRLD Dallas, T. WT	1040	.....	288.3	WKAR E. Lansing, Mich. M	WKEN Buffalo, N. Y. N
CNRV Vancouver, B. C. M.....	.....	1030	.....	291.1	.....	CJBC Toronto, Ont. M
.....	.....	1020	.....	293.9	KYW-KFKX S	.....
.....	KGGF Pieher, Okla. M.....	1010	.....	296.9	WJBB Sarasota, Fla. K.....	WPAP-WQAO N. Y. K
KQW San Jose, Cal. M.....	WNAD Norman, Okla. M.....	1010	.....	296.9	.....	WHN-WRNY N. Y. K
KGFH Glendale, Cal. K.....	WHO Des Moines, Iowa S...	1000	.....	299.8	WOC Davenport, Ia. S.....	.....
.....	.....	990	.....	302.8	.....	WBZ-WBZA UM
.....	.....	980	.....	305.9	.....	KDKA W
KJR Seattle, Wash. S.....	.....	970	.....	309.1	WCFL Chicago, Ill. W.....	.....
CKCK-CNRR Regina M.....	CJBR Regina, Sask. M.....	960	.....	312.3	CFRB Kingston, Ont. O.....	CKGW Toronto, Ont. S
KPSN Pasadena, Cal. O.....	KLDS-KMBC Kas. C. Mo. O	950	.....	315.6	.....	WRC Washington, D. C. M
KFWB Hollywood, Cal. O.....	WHB Kansas City, Mo. O.....	950	.....	315.6	.....	.....
KOIN Portland, Ore. O.....	KFEL-KFXF Denver K.....	940	.....	319	WFIW Hopkinsville, Ky. O.	WCSH Portland, Me. M
KGU Honolulu M.....	.....	940	.....	319	.....	.....
KFWI San Francisco, Cal. M	KGBZ York, Nebr. M.....	930	.....	322.4	WBRC Birmingham, Ala. M	CHNS Halifax, N. S. M
KFWM Oakland, Cal. M.....	KMA Shenandoah, Ia. M.....	930	.....	322.4	.....	WRBX-WDBJ Roanoke KM
KOMO Seattle, Wash. O.....	KPRC Houston, Tex. O.....	920	.....	325.9	WWJ Detroit, Mich. O.....	.....
CFQC-CNRS Saskatoon M.....	CJHS Saskatoon, Sask. K...	910	.....	329.5	.....	CJGC London, Ont. M
KHJ Los Angeles, Cal. O.....	WKY Okla. City, Okla. O...	900	.....	333.1	WSUN-WFLA Florida O...	WMAK-WFBL N. Y. N
KGBU Ketchikan, Alas. M.....	.....	900	.....	333.1	WLBL Stevens Pt, Wis. O.....	.....
KUSD- S. D. M.....	KFNF Shenandoah, Ia. M.....	890	.....	336.9	WMMN Fairmont, W. Va. K	WGST-WMAZ Georgia M
KLX Oakland, Cal. M.....	KFKA-KPOF Colorado M.....	880	.....	340.7	WCOC Columbus, Miss. M.....	WGBI-WGAN Scranton K..
.....	.....	870	.....	344.6	WLS-WENR Chicago, Ill. S.	.....
.....	.....	860	.....	348.6	.....	WABC New York S
KFQZ Hollywood, Cal. K.....	KWKH Shreveport, La. S.....	850	.....	352.7	WWL New Orleans, La. S.....	.....
CKLC Red Deer, Alta. O.....	CZE Mexico City M.....	840	.....	356.9	CFCA-CNRT Toronto M.....	CKOW Scarborough, Ont. M
.....	KOA Denver, Colo. U.....	830	.....	361.2	.....	.....
.....	.....	820	.....	365.6	WHAS Louisville, Ky. S.....	.....
.....	WCCO Minneapolis T.....	810	.....	370.2	.....	WPCH New York M
.....	WBAP Ft. Worth, Tex. W.....	800	.....	374.8	WSAI Cincinnati, O. S.....	.....
.....	KTHS Hot Springs, Ark. O.....	800	.....	374.8	.....	.....
KGO Oakland, Cal. T.....	.....	790	.....	379.5	.....	WGY Schenectady, N. Y. W
KELW-KNRC California M.....	CKY-CNRW Winnipeg M.....	780	.....	384.4	WMC Memphis, Tenn. S.....	WPOR-WSEA Virginia M
.....	KFAB Lincoln, Nebr. S.....	770	.....	389.4	WBBM Chicago, Ill. V.....	.....
.....	WEW St. Louis, Mo. O.....	760	.....	394.5	.....	WJZ New York V
.....	.....	750	.....	399.8	WJR-WCX Detroit S.....	PWX Havana M
.....	KMMJ Clay Ctr., Nebr. O.....	740	.....	405.2	WSB Atlanta, Ga. S.....	WEAI Ithaca, N. Y. O
.....	CYJ Mexico City O.....	730	.....	410.7	CFCF-CNRM Montreal PO	CHYC-CKAC Montreal NO
.....	.....	720	.....	416.4	WGN Chicago, Ill. U.....	.....
.....	.....	710	.....	422.3	.....	WOR New York S
KFVD Culver City, Cal. K.....	.....	700	.....	428.3	WLW Cincinnati W.....	.....
CFAC-CNRC Calgary M.....	CFCN-CJCJ Calgary PK.....	690	.....	434.5	NAA Arlington, Va. O.....	CNRO-CKCO Ottawa MO
KPO San Francisco, Cal. S.....	.....	680	.....	440.9	.....	WPTF Raleigh, N. C. T
.....	.....	670	.....	447.5	WMAQ Chicago, Ill. S.....	.....
.....	CZI Mexico City O.....	660	.....	454.3	.....	WEAF New York W
.....	.....	650	.....	461.3	WSM Nashville, Tenn. S.....	.....
KFI Los Angeles, Cal. W.....	.....	640	.....	468.5	WAIU Columbus, O. S.....	.....
.....	KFRU Columbia, Mo. M.....	630	.....	475.9	.....	WMAL Washington, D. C. K
CJGX Yorkton, Sask. M.....	WOS Jefferson City, Mo. M.....	630	.....	475.9	WGBF Evansville, Ind. M.....	.....
KFAD Phoenix, Ariz. M.....	.....	620	.....	483.6	WTMJ Milwaukee, Wis. O.....	WLBZ Dover, Me. K
KGW Portland, Ore. O.....	.....	620	.....	483.6	.....	WDBO-WDAE Florida M
KFRC San Francisco, Cal. O	WOQ-WDAF K. C., Mo. O.....	610	.....	491.5	.....	WIP-WFAN Philadelphia M
KFBU Laramie, Wyo. M.....	.....	600	.....	499.7	WREC Memphis, Tenn. M.....	WTIC Hartford, Conn. K
KFSD San Diego, Cal. M.....	WEBW Beloit, Wis. K.....	600	.....	499.7	WOAN Lawr'b'g, Tenn. M.....	WCAO Baltimore, Md. K
KHQ Spokane, Wash. O.....	WOW-WCAJ Nebraska OM	590	.....	508.2	WEMC Berrien Sp., Mich. O	WEEI Boston, Mass. M
CJCA-CKUA Edm'ton M.....	WSUI Iowa City, Ia. M.....	580	.....	516.9	.....	WOBW-WSAZ W. Va. K
.....	KSAC Manhattan, Kas. M.....	580	.....	516.9	CKCL-CKNC Toronto M.....	WTAG Worcester, Mass. K
KPLA-KMTR Calif. MO.....	KGKO Wichita Falls, Tex. K	570	.....	526	WPCC-WIBO Chicago S.....	WWNC Asheville, N. C. O
KXA-KVOSSeattle, Wash. M	KUOM Missoula, Mont. M.....	570	.....	526	WHA Madison, Wis. N.....	WMCA-WNYC-WSYRNY M
KLZ Denver, Colo. O.....	KFEQ St. Joseph, Mo. R.....	560	.....	535.4	.....	WFI-WLIT Philadelphia M
KFDM Beaumont, Tex. M.....	WOI Ames, Iowa R.....	560	.....	535.4	WNOX Knoxville, Tenn. O.....	WMBF Miami Beach, Fla. M
KFDY Brookings, S. D. M.....	KSD-KFUO St. Louis, Mo. M	550	.....	545.1	WKRC Cincinnati, O. M.....	WGR Buffalo, N. Y. N
KFYR Bismarck, N. D. M.....	KFJM Grd. Forks, N. D. M.....	550	.....	545.1	WEOO Columbus, O. N.....	WEAN Providence, R. I. M..

Revision 20

HAYNES' RADIO LOG

111 W. MONROE STREET
CHICAGO, - ILLINOIS

Nov. 1928

Copyright, 1928—By Walter Haynes—Patent Pending

Under which of the four geographical divisions are you? Follow that column, record your dial settings in blank spaces for familiar, nearby stations. You will discover that figures you record progress in numerical order. Now glance at the other three columns, note the additional stations you have automatically logged. Any station, in any column will be found between the setting you have recorded above and below where it appears. The letters after each station indicate the power. Refer to the power code appearing on each page. You have before you in this chart a picture of the entire situation. It tells you the approximate setting required for any station, the probable identity of a station unannounced or interfering and has so many advantages under actual use that highest authorities proclaim it "that manifestly better" radio log. The latest revision is acknowledged authority for accuracy. An up-to-date copy, any time, for 25c in coin. Subscribers receive 5 or more for 75c per year. Address Haynes' Radio Log, 111 W. Monroe, Chicago.

NAA	Arlington, Va.	434 O	WGHP	Detroit, Mich.	242 N	WMBJ	McKeesport, Pa.	
WAAD	Cincinnati, O.	211 E	WGM	Jeannette, Pa.		WMBL	Lakeland, Fla.	229 H
WAAF	Chicago, Ill.	326 M	WGMS	Minneapolis, Minn.	240 O	WMBM	Memphis, Tenn.	200 B
WAAM	Newark, N. J.	240 M	WGMU	Richmond Hill, N. Y.		WMBQ	Auburn, N. Y.	219 H
WAAT	Jersey City, N. J.	280 L	WGN	Chicago, Ill.	416 U	WMBR	Brooklyn, N. Y.	200 H
WAAW	Omaha, Nebr.	454 M	WGOP	Port Washington, N. Y.		WMBW	Tampa, Fla.	248 H
WABC	Richmond Hill, N. Y.	348 S	WGR	Buffalo, N. Y.	545 N	WMC	Lemoyne, Pa.	210 M
WABF	Kingston, Pa.	208 K	WGST	Atlanta, Ga.	337 M	WMCA	Youngstown, O.	
WABI	Bangor, Me.	250 H	WGWB	Milwaukee, Wis.		WMES	Memphis, Tenn.	384 S
WABO	Rochester, N. Y.	208 M	WGY	Schenectady, N. Y.	379 W	WMPC	Hoboken, N. J.	526 M
WABW	Wooster, O.		WHA	Madison, Wis.	526 N	WMRJ	Boston, Mass.	200 F
WABY	Philadelphia, Pa.	229 F	WHAD	Milwaukee, Wis.	268 M	WMSG	Lapeer, Mich.	229 E
WABZ	New Orleans, La.	250 F	WHAM	Rochester, N. Y.	261 S	WNAC	Jamaica, N. Y.	211 B
WADC	Akron, O.	227 O	WHAP	New York	231 M	WNAD	New York	222 K
WAFD	Detroit, Mich.	200 H	WHAS	Louisville, Ky.	366 S	WNAL	Boston, Mass.	244 M
WAGM	Royal Oak, Mich.	229 F	WHAZ	Troy, N. Y.	231 M	WNAT	Norman, Okla.	297 M
WAIT	Taunton, Mass.		WHB	Kansas City, Mo.	316 O	WNAX	Omaha, Nebr.	
WAIU	Columbus, O.	468 S	WHBC	Canton, O.	250 B	WNBA	Philadelphia, Pa.	229 H
WAIZ	Appleton, Wis.		WHBD	Bellefontaine, O.	219 H	WNBFA	Yankton, S. D.	337 M
WALK	Willow Grove, Pa.	200 F	WHBF	Rock Island, Ill.	248 H	WNBFB	Forest Park, Ill.	
WAPI	Auburn, Ala.	263 S	WHBL	Sheboygan, Wis.	213 M	WNBH	Endicott, N. Y.	200 F
WASH	Grand Rapids, Mich.	236 K	WHBM	Chicago, Ill. (Port)		WNBK	New Bedford, Mass.	207 K
WATT	Boston, Mass.		WHBP	Johnstown, Pa.	229 H	WNBK	Knoxville, Tenn.	229 F
WBAA	West Lafayette, Ind.	214 M	WHBQ	Memphis, Tenn.	219 H	WNBK	Washington, Pa.	250 C
WBAK	Harrisburg, Pa.	268 M	WHBU	Anderson, Ind.	248 H	WNBK	Rochester, N. Y.	200 C
WBAL	Glen Morris, Md.	283 S	WHBW	Philadelphia, Pa.	200 H	WNBK	Memphis, Tenn.	210 M
WBAO	Decatur, Ill.	268 H	WHBY	West De Pere, Wis.	250 F	WNBK	Carbondale, Pa.	250 A
WBAP	Fort Worth, Tex.	375 W	WHDI	Minneapolis, Minn.	213 M	WNBK	Springfield, Vt.	250 B
WBAW	Nashville, Tenn.	202 S	WHEC	Rochester, N. Y.	208 M	WNBK	Saranac Lake, N. Y.	232 B
WBAX	Wilkes-Barre, Pa.	248 H	WHFC	Chicago, Ill.	229 H	WNBK	Newport News, Va.	229 H
WBBC	Brooklyn, N. Y.	214 M	WHK	Cleveland, O.	216 O	WNBK	Newark, N. J.	207 K
WBBL	Richmond, Va.	219 H	WHN	New York, N. Y.	297 K	WNBK	Knoxville, Tenn.	535 O
WBBM	Chicago, Ill.	389 V	WHO	Des Moines, Ia.	300 S	WNBK	Greensboro, N. C.	208 M
WBBP	Petoskey, Mich.		WHPP	New York, N. Y.	211 B	WNBK	New York, N. Y.	526 M
WBBR	Rossville, N. Y.	231 M	WHT	Deerfield, Ill.	203 S	WNBK	San Antonio, Tex.	252 S
WBBW	Norfolk, Va.	250 H	WIAD	Philadelphia, Pa.	229 H	WNBK	Lawrenceburg, Tenn.	500 M
WBBY	Charleston, S. C.	250 G	WIAS	Ottumwa, Ia.	211 H	WNBK	Trenton, N. J.	234 M
WBBZ	Ponca City, Okla.	250 H	WIBA	Madison, Wis.	248 H	WNBK	Shelby, Ohio	
WBCN	Chicago, Ill.		WIBG	Elkins Park, Pa.	322 F	WNBK	Union City, Tenn.	229 C
WBET	Medford, Mass.	220 M	WIBJ	Chicago, Ill. (Port)		WNBK	Charleston, W. Va.	517 K
WBIS	Boston, Mass.	244 M	WIBM	Jackson, Mich.	219 H	WNBK	Davenport, Ia.	300 S
WBMH	Detroit, Mich.	229 H	WIBO	Chicago, Ill.	203 S	WNBK	Jamestown, N. Y.	248 E
WBMS	Union City, N. J.	207 K	WIBR	Steubenville, Ohio	211 F	WNBK	Paterson, N. J.	240 O
WBNY	New York	222 K	WIBS	Elizabeth, N. J.	207 K	WNBK	Ames, Ia.	535 R
WBOQ	Richmond Hill, N. Y.	348 S	WIBU	Poynette, Wis.	229 H	WNBK	Chicago, Ill.	
WBOV	Terre Haute, Ind.	229 H	WIBW	Topeka, Kas.	231 O	WNBK	Mt. Beacon, N. Y.	208 M
WBRC	Birmingham, Ala.	322 M	WIBX	Utica, N. Y.	250 H	WNBK	Rochester, N. Y.	
WBRE	Wilkes-Barre, Pa.	229 H	WIBZ	Montgomery, Ala.	200 C	WNBK	Manitowoc, Wis.	248 H
WBRL	Tilton, N. H.	210 M	WICC	Easton, Conn.	210 M	WNBK	Philadelphia, Pa.	200 H
WBSO	Wellesley, Mass.	384 H	WIL	St. Louis, Mo.	222 O	WNBK	Grand Rapids, Mich.	236 M
WBT	Charlotte, N. C.	278 T	WINR	Bay Shore, N. Y.	248 H	WNBK	Kansas City, Mo.	491 O
WBZ	Springfield, Mass.	303 U	WIOD	Miami Beach, Fla.	242 O	WNBK	Kearny, N. J.	422 S
WBZA	Boston, Mass.	303 M	WIP	Philadelphia, Pa.	491 M	WNBK	Batavia, Ill.	203 S
WCAC	Mansfield, Conn.	225 M	WISN	Milwaukee, Wis.	268 K	WNBK	Jefferson City, Mo.	476 M
WCAD	Canton, N. Y.	246 M	WIVA	Norfolk, Va.		WNBK	Seacucus, N. J.	265 O
WCAE	Pittsburgh, Pa.	246 M	WJAD	Waco, Tex.	242 O	WNBK	Omaha, Nebr.	508 O
WCAH	Columbus, O.	210 K	WJAG	Norfolk, Nebr.	283 M	WNBK	Fort Wayne, Ind.	258 S
WCAJ	Lincoln, Nebr.	508 M	WJAK	Kokomo, Ind.	229 F	WNBK	Cliffside, N. J.	297 K
WCAL	Northfield, Minn.	240 O	WJAM	Waterloo, Iowa	250 H	WNBK	Chicago, Ill.	526 M
WCAM	Camden, N. J.	234 M	WJAR	Providence, R. I.	337 K	WNBK	New York, N. Y.	370 M
WCAO	Baltimore, Md.	500 K	WJAS	Pittsburgh, Pa.	232 O	WNBK	Waukegan, Ill.	
WCAP	Asbury Park, N. J.	234 M	WJAX	Jacksonville, Fla.	238 O	WNBK	Atlantic City, N. J.	273 S
WCAT	Rapid City, S. D.	250 H	WJAY	Cleveland, Ohio	207 M	WNBK	Norfolk, Va.	384 M
WCAU	Philadelphia, Pa.	256 S	WJAZ	Chicago, Ill.	203 S	WNBK	Harrisburg, Pa.	250 H
WCAX	Burlington, Vt.	250 H	WJBA	Joliet, Ill.		WNBK	State College, Pa.	244 M
WCAZ	Carthage, Ill.	280 H	WJBB	Sarasota, Fla.	297 K	WNBK	Philadelphia, Pa.	200 F
WCBA	Allentown, Pa.	200 H	WJBC	La Salle, Ill.	250 H	WNBK	Raleigh, N. C.	441 T
WCBD	Zion, Ill.	278 S	WJBI	Red Bank, N. J.	248 H	WNBK	Miami, Fla.	242 N
WCBM	Baltimore, Md.	219 H	WJBK	Ypsilanti, Mich.	219 F	WNBK	Seranton, Pa.	341 K
WCBR	Providence, R. I. (Port)		WJBL	Decatur, Ill.	250 H	WNBK	Cliffside, N. J.	297 K
WCBS	Springfield, Ill.	248 H	WJBO	New Orleans, La.	219 H	WNBK	Utica, Miss.	220 L
WCCO	St. Paul-Minneapolis	370 T	WJBT	Chicago, Ill.	389 T	WNBK	Clarksburg, W. Va.	250 G
WCDA	Cliffside, N. J.	222 K	WJBU	Lewisburg, Pa.	248 H	WNBK	Weirton, W. Va.	211 F
WCFL	Chicago, Ill.	309 W	WJBW	New Orleans, La.	250 E	WNBK	Chicago, Ill.	
WCGU	Coney Island, N. Y.	214 M	WJBY	Gadsden, Ala.	248 F	WNBK	Laporte, Ind.	250 H
WCLB	Long Beach, N. Y.	200 H	WJBZ	Chicago Hts., Ill.		WNBK	Providence, R. I.	
WCLO	Kenosha, Wis.	250 H	WJJD	Moosheart, Ill.	254 O	WNBK	Erie, Pa.	219 F
WCLS	Joliet, Ill.	229 H	WJKS	Gary, Indiana	220 M	WNBK	Galesburg, Ill.	
WCMA	Culver, Ind.	214 M	WJR	Pontiac, Mich.	400 S	WNBK	Reading, Pa.	229 H
WCOA	Pensacola, Fla.	268 M	WJZ	Bound Brook, N. J.	394 V	WNBK	Philadelphia, Pa.	208 K
WCOC	Columbus, Miss.	341 M	WKAQ	San Juan, P. R.	517 M	WNBK	Valparaiso, Ind.	242 K
WCOH	Greenville, N. Y.	248 H	WKAR	East Lansing, Mich.	288 M	WNBK	Manchester, N. H.	261 S
WCON	Danbury, Conn.		WKAV	Laconia, N. H.	229 F	WNBK	Tifton, Ga.	229 B
WCOT	Olneyville, R. I.		WKBB	Joliet, Ill.	229 H	WNBK	Hattiesburg, Miss.	200 B
WCRW	Chicago, Ill.	248 H	WKBC	Birmingham, Ala.	229 B	WNBK	Columbus, Ga.	250 F
WCSH	Portland, Me.	319 M	WKBE	Webster, Mass.	250 H	WNBK	Greenville, Miss.	248 H
WCSO	Springfield, O.	217 M	WKBF	Indianapolis, Ind.	214 M	WNBK	Wilmington, N. C.	219 F

Do not attempt to enter your settings on the alphabetical pages. Enter them opposite its respective figure in the "W. L." Column where one entry logs many stations, and the figures you enter will progress in exact numerical order.

WCWK	Fort Wayne, Ind.	244 M	WKBG	Chicago, Ill. (Port)	217 O	WRBU	Gastonia, N. C.	248 F
WCX	Pontiac, Mich.	400 S	WKBH	LaCrosse, Wis.	229 F	WRBW	Columbia, S. C.	229 C
WDAD	Nashville, Tenn.	484 O	WKBI	Chicago, Ill.	526 M	WRBX	Roanoke, Va.	322 K
WDAE	Tampa, Fla.	491 O	WKBN	Youngstown, O.	207 K	WRC	Washington, D. C.	316 M
WDAF	Kansas City, Mo.	213 O	WKBO	Jersey City, N. J.	211 F	WREC	Memphis, Tenn.	500 M
WDAG	Amarillo, Tex.	229 H	WKBP	Battle Creek, Mich.	222 K	WREN	Lawrence, Kan.	246 O
WDAH	El Paso, Tex.	234 O	WKBQ	New York, N. Y.	229 H	WRES	Quincy, Mass.	236 I
WDAY	Fargo, N. D.	322 M	WKBS	Galesburg, Ill.	211 F	WRHF	Washington, D. C.	240 O
WDBJ	Roanoke, Va.	484 O	WKBT	New Orleans, La.	200 H	WRHM	Minneapolis, Minn.	250 H
WDBO	Orlando, Fla.	213 K	WKBV	Brookville, Ind.	204 S	WRJN	Racine, Wis.	229 H
WDEL	Wilmington, Del.	213 M	WKBW	Buffalo, N. Y.	200 F	WRK	Hamilton, Ohio	526 M
WDGY	Minneapolis, Minn.	234 O	WKBZ	Ludington, Mich.	288 N	WRM	Urbana, Ill.	297 K
WDOD	Chattanooga, Tenn.	250 F	WKDR	Kenosha, Wis.	250 F	WRMU	MU-1—yacht (N. Y.)	252 S
WDRC	New Haven, Conn.	236 O	WKEN	Grand Island, N. Y.	545 M	WRNY	New York, N. Y.	204 S
WDSU	New Orleans, La.	248 H	WKJC	Lancaster, Pa.	333 O	WRR	Dallas, Tex.	270 S
WDWF	New Bedford, Mass.	258 M	WKRC	Cincinnati, O.	201 S	WRUF	Gainesville, Fla.	374 S
WDZ	Tuscola, Ill.	248 B	WKY	Oklahoma, Okla.	250 E	WRVA	Richmond, Va.	229 H
WEAF	New York, N. Y.	248 F	WLAC	Nashville, Tenn.	240 O	WSAI	Cincinnati, O.	200 H
WEAN	Providence, R. I.	229 H	WLAP	Louisville, Ky.	229 F	WSAJ	Grove City, Pa.	207 K
WEAO	Columbus, O.	508 M	WLB	Louisville, Ky.	211 H	WSAN	Allentown, Pa.	517 K
WEAR	Cleveland, O.	345 S	WLBC	Minneapolis, Minn.	250 H	WSAR	Fall River, Mass.	405 S
WEBC	Superior, Wis.	250 H	WLBF	Muncie, Ind.	211 E	WSAX	Chicago, Ill.	248 H
WEBE	Cambridge, O.	500 K	WLBG	Kansas City, Kas.	333 O	WSAZ	Huntington, W. Va.	244 M
WEBH	Chicago, Ill.	248 H	WLBH	Petersburg, Va.	200 H	WSB	Atlanta, Ga.	214 M
WEBQ	Harrisburg, Ill.	248 H	WLBH	Farmingdale, N. Y.	526 K	WSBC	Chicago, Ill.	384 M
WEBR	Buffalo, N. Y.	248 H	WLBH	E. Wenona, Ill.	484 F	WSBF	St. Louis, Mo.	214 M
WEBW	Beloit, Wis.	248 H	WLBH	Stevens Point, Wis.	211 F	WSBT	South Bend, Ind.	384 M
WEDC	Chicago, Ill.	211 E	WLBH	Cambridge, Mass.	535 M	WSDA	New York, N. Y.	214 M
WEDH	Erie, Pa.	508 M	WLBH	Galesburg, Ill.	200 H	WSEA	Portsmouth, Va.	248 H
WEEI	Boston, Mass.	345 S	WLBH	Atwood, Ill.	248 H	WSGH	Brooklyn, N. Y.	213 M
WEHS	Evanston, Ill.	250 H	WLBH	Rockford, Ill.	238 M	WSIX	Springfield, Tenn.	461 S
WEMC	Berrien Spgs., Mich.	231 M	WLBH	Crown Point, Ind.	200 H	WSKC	Bay City, Mich.	227 N
WENR	Chicago, Ill.	394 O	WLBH	Mansfield, Ohio	526 K	WSM	Nashville, Tenn.	229 H
WEPS	Gloucester, Mass.	288 W	WLBH	Oil City, Pa.	484 F	WSMB	New Orleans, La.	526 J
WEVD	Woodhaven, N. Y.	491 M	WLBH	Long Island City, N. Y.	211 F	WSMD	Salisbury, Md.	224 M
WEW	St. Louis, Mo.	250 F	WLBH	Iron Mountain, Mich.	333 O	WSMK	Dayton, O.	211 H
WFAA	Dallas, Tex.	250 H	WLBH	Dover-Foxcroft, Me.	211 F	WSPD	Toledo, O.	211 H
WFAM	St. Cloud, Minn.	250 H	WLBH	Ithaca, N. Y.	211 F	WSRO	Middletown, O.	211 H
WFAN	Philadelphia, Pa.	250 H	WLBH	Lexington, Mass.	535 M	WSSH	Boston, Mass.	517 M
WFBC	Knoxville, Tenn.	250 H	WLBH	Elgin, Ill. (near)	200 H	WSUI	Iowa City, Ia.	333 O
WFBE	Cincinnati, O.	250 H	WLBH	Philadelphia, Pa.	345 S	WSUN	St. Petersburg, Fla.	219 F
WFBG	Altoona, Pa.	219 H	WLBH	Chelsea, Mass.	219 H	WSVS	Buffalo, N. Y.	526 M
WFBJ	Collegeville, Minn.	333 N	WLBH	Crete, Ill.	214 M	WSYR	Syracuse, N. Y.	208 M
WFBM	Syracuse, N. Y.	244 M	WLBH	New Bedford, Mass.	428 W	WTAD	Quincy, Ill.	517 K
WFBZ	Indianapolis, Ind.	268 K	WLBH	Brooklyn, N. Y.	273 S	WTAG	Worcester, Mass.	280 S
WFCI	Baltimore, Md.	248 H	WLBH	Chicago, Ill.	208 M	WTAM	Cleveland, O.	225 O
WFCJ	Galesburg, Ill.	248 H	WLBH	Cincinnati, O.	220 M	WTAQ	Eau Claire, Wis.	384 M
WFCI	Pawtucket, R. I.	229 H	WLBH	New York, N. Y.	333 N	WTAR	Norfolk, Va.	268 M
WFDF	Flint, Mich.	535 M	WLBH	Cazenovia, N. Y.	476 K	WTAS	Elgin, Ill.	248 F
WFI	Philadelphia, Pa.	319 O	WLBH	So. Dartmouth, Mass.	248 F	WTAW	College Station, Tex.	248 F
WFIW	Hopkinsville, Ky.	207 M	WLBH	Lockport, N. Y.	248 F	WTAX	Streator, Ill.	248 C
WFJC	Akron, O.	229 F	WLBH	Washington, D. C.	447 S	WTAZ	Richmond, Va.	205 T
WFKB	Chicago, Ill.	229 F	WLBH	Chicago, Ill.	250 H	WTFE	Mt. Vernon Hills, Va.	207 M
WFKD	Philadelphia, Pa.	333 O	WLBH	St. Louis, Mo.	337 M	WTHS	Toccoa, Ga.	229 O
WFLA	Clearwater, Fla.	229 C	WLBH	Macon, Ga.	200 H	WTIC	Atlanta, Ga.	500 K
WGAL	Lancaster, Pa.	248 H	WLBH	Newport, R. I. (Port)	211 H	WTMJ	Hartford, Conn.	484 O
WGBB	Freeport, N. Y.	210 M	WLBH	Chicago, Ill.	208 M	WTRL	Milwaukee, Wis.	250 H
WGBC	Memphis, Tenn.	476 M	WLBH	Detroit, Mich.	535 M	WWAE	Midland Park, N. J.	326 O
WGBF	Evansville, Ind.	341 K	WLBH	Peoria Hts., Ill.	248 H	WWJ	Hammond, Ind.	353 S
WGBI	Scranton, Pa.	254 M	WLBH	White Bear Lake, Minn.	211 H	WWL	Detroit, Mich.	526 O
WGBS	New York, N. Y.	248 H	WLBH	Miami Beach, Fla.	248 H	WWNC	New Orleans, La.	200 H
WGCM	Gulfport, Miss.	240 M	WLBH	Richmond, Va.	278 S	WWRL	Asheville, N. C.	200 H
WGCP	Newark, N. J.	220 M	WLBH	Joplin, Mo.	217 O	WWVA	Woodside, N. Y.	258 S
WGES	Chicago, Ill.	220 M	WLBH	Chicago, Ill.	217 O		Wheeling, W. Va.	258 S

Power 5 10 15 20 25 50 75 100 150 200 250 300 500 750 1000 1500 2000 2500 5000 10000 15000 30000 50000
Code A B C D E F G H I J K L M N O P Q R S T U V W

CANADIAN

CFAC	Calgary, Alta.	434 M	CHNC	Toronto, Ont.	517 M	CJSC	Toronto, Ont.	517 M	CKUA	Edmonton, Alta.	517 M
CFCA	Toronto, Ont.	357 M	CHNS	Halifax, N. S.	322 M	CKAC	Montreal, Que.	411 O	CKY	Winnipeg, Man.	384 M
CFCF	Montreal, Que.	411 P	CHYC	Montreal, Que.	411 N	CKCD	Vancouver, B. C.	411 F	CNRA	Moncton, N. B.	476 M
CFCH	Iroquois Falls, Ont.	500 K	CJBC	Toronto, Ont.	357-517 M	CKCK	Regina, Sask.	312 M	CNRC	Calgary, Alta.	434 M
CFCN	Calgary, Alta.	434 P	CJBR	Regina, Sask.	312 M	CKCL	Toronto, Ont.	517 M	CNRE	Edmonton, Alta.	517 M
CFCT	Victoria, B. C.	476 M	CJCA	Edmonton, Alta.	517 M	CKCO	Ottawa, Ont.	434 H	CNRM	Montreal, Que.	411 O
CFQC	Saskatoon, Sask.	329 M	CJCB	Calgary, Alta.	434 K	CKCV	Quebec, P. Q.	341 F	CNRO	Ottawa, Ont.	434 M
CFRB	King, Ont.	312 O	CJCC	London, Ont.	329 M	CKGW	Bowmanville, Ont.	312 S	CNRR	Regina, Sask.	312 M
CFRC	Kingston, Ont.	268 M	CJCD	Yorkton, Sask.	476 M	CKLC	Red Deer, Alta.	357 O	CNRS	Saskatoon, Sask.	329 M
CHCA	Calgary, Alta.	434 K	CJCE	Saskatoon, Sask.	329 K	CKNC	Toronto, Ont.	517 M	CNRT	Toronto, Ont.	357 M
CHCT	Red Deer, Alta.	357 O	CJCF	Moose Jaw, Sask.	297 M	CKOW	Scarboro Sta., Ont.	357 M	CNRV	Vancouver, B. C.	291 M
CHMA	Edmonton, Alta.	517 K	CJCG	Fleming, Sask.	297 M	CKSH	St. Hyacinth, P. Q.	297 F	CNRW	Winnipeg, Man.	384 M

CUBAN

2 EP	Havana	355 M	6 KW	Havana	340 O	7 SR	Elia	350 M	PWX	Havana	400 M
------	--------	-------	------	--------	-------	------	------	-------	-----	--------	-------

MEXICAN

CYB	Mexico City	275 O	CYJ	Mexico City	410 O	CYX	Mexico City	325 M	CZF	Chihuahua	325 K
CYD	Vera Cruz	250 K	CYR	Mazatlan	450 H	CZE	Mexico City	357 M	CZI	Mexico City	450 O

Subscribers in every State and Province receive 5 to 8 revisions direct from the press each year. The eight page form 75c; the attractive cylindrical device and gummed charts for a year \$1.50; both for \$2.00. Single copies 25c. Haynes' Radio Log, 111 West Monroe St., Chicago, U. S. A.

PIONEER BROADCASTING STATION OF THE WORLD



Interior view of transmitting station of Westinghouse KDKA, showing amplifiers, modulators, and oscillator panels. Water-cooled tubes of a short-wave transmitter appear in left foreground.

John Frazier, in charge of audio department, outside lines and pickups.



P. A. Boyd, manager press relations.

One Minute Demonstrators—left to right—Eugene Baldrige, Vincent Kroen, Max Kroen, Raymond Griffin; accompanist, Earle Mitchell.



Winchester Band, directed by T. J. Vastine, plays for the Winchester Far North programs.

Stephen Leyshon, announcer Sacred Song Concert.



Dr. Edwin J. Van Etten, Calvary Protestant Episcopal Church, Pittsburgh, preached world's first broadcast sermon from KDKA, January 2, 1921. Preaches special radio sermon weekly.



Jack Thompson, entertainer, special announcer, known best for his work with R. V. B. Trio.



George A. Wendt, originator of Westinghouse broadcasting to the Far North; lives in Montreal, Quebec.

Some High Spots in KDKA's History

1920

Nov. 2—First regular program; Harding-Cox presidential election returns.

1921

Jan. 2—First church service; Calvary Protestant Episcopal Church.

March 4—Inaugural address by President Harding from Washington.

March 10—First program from theatre stage.

March 19—First radio addresses by cabinet members; A. W. Mellon, Treasury; John W. Weeks, War; John J. Davis, Labor.

April 11—First boxing contest, blow-by-blow.

Aug. 4—First tennis match; Davis cup matches.

Aug. 5—First baseball game, play-by-play.

Oct. 5—First World Series broadcast.

Nov. 5—Complete football game broadcast.

Nov. 11—Armistice Day Address, Marshall Foch.

Nov. 19—First bedtime story.

1922

March 12—Wm. Jennings Bryan preached sermon.

Dec. 4—KDKA Little Symphony, world's first "radio orchestra."

1923

Feb. 12—First drama.

June 7—First hook-up: KDKA, KYW, WEA, WGY.

Dec. 31—Great Britain rebroadcast KDKA.

1924

March 25—First all-Spanish program.

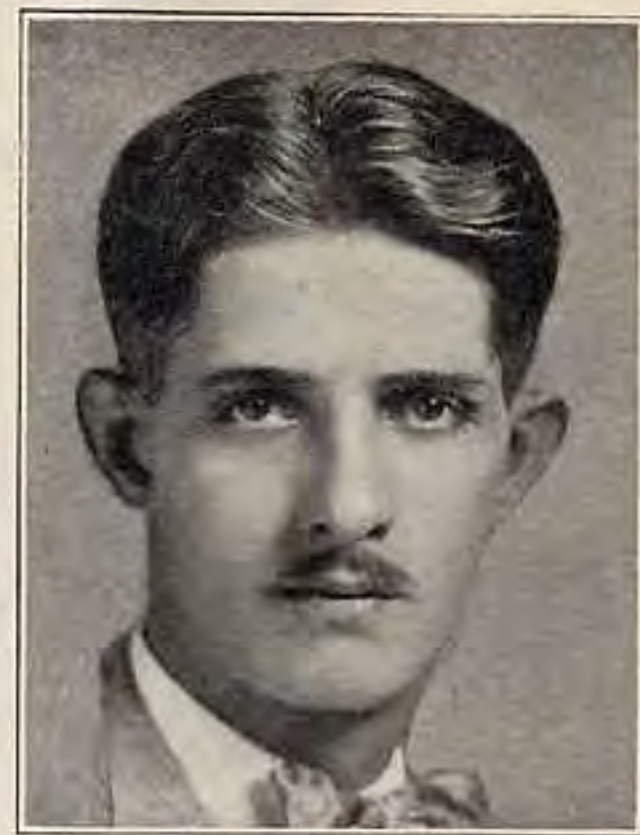
April 5—Human heartbeats broadcast.

Oct. 11—Heinz International Program.

1925

Jan. 26—Melbourne, Australia, rebroadcast KDKA.

Jan. 27—Stuttgart, Germany, rebroadcast KDKA.



Alex L. Sherwood, assistant to commercial manager, Westinghouse Broadcasting Stations, Pittsburgh.



Chas. W. Hamp, "entire cast" of Thirty Minutes of Sunshine.



Will Rhodes, tenor and director, Sacred Song Concert.

KDKA

“Pioneer Broadcasting Station of the World”

KDKA began its eventful, pioneering career November 2, 1920. Its founding followed radiotelephone experiments conducted during 1919 and 1920 by Dr. Frank Conrad, Westinghouse research engineer, at his home. The far-seeing vision of Mr. H. P. Davis, vice-president of Westinghouse and “Father of Radio Broadcasting,” was responsible for its establishment as a definite factor of public convenience. The faith of Mr. Davis and his associates has been justified many-fold by subsequent developments and expansion of broadcasting.

Today, KDKA’s powerful waves span the world. In its Concentrated Area alone, of 300 miles radius, KDKA daily serves more than 2,000,000 radio sets.

Advertisers in increasing numbers are availing KDKA programs to carry their advertising message to this extensive audience. KDKA will gladly supply complete data concerning its coverage, advertising facilities and rates to any advertiser who wishes them.

Commercial Department
Westinghouse Radio Stations
1207 Chamber of Commerce Bldg.
PITTSBURGH, PENNSYLVANIA

Westinghouse Stations
WBZ-WBZA
Hotel Statler
BOSTON, MASS.

Westinghouse Stations
KYW-KFKX
509 South Wabash Ave.
CHICAGO, ILLINOIS

Westinghouse