

Complete Listing of
**NEW 1941 STATION
DIAL NUMBERS**



RMS[®]

RADIO LOG

Price 10¢

RADIO MANUFACTURERS SERVICE



N. S. OHMANN
Albany, Minnesota
Phone 26

100
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Revision 65

*Columbia; †NBC Red; ‡NBC Blue; §NBC Red & Blue ^Mutual

WESTERN

Wash., Ore., Cal., Utah, Etc.

KOAC

Corvallis

Ore O

KFYR

Bismarck

N.D S

KOY

Phoenix

Ariz O

KLZ

Denver

Colo S

KSFO

San Francisco

Cal O

KVI

Tacoma Wash.

KU I A

KMTR

Los Angeles

Cal O

KCUA

Edmonton

Alta M

KMJ

Fresno

Cal S

KHQ

Spokane

Wash S

KGMB

Honolulu

T.H S

KROD

El Paso

Tex M

KFSD

San Diego

Cal S

KFAR

Fairbanks

Alaska O

CJAT

Trall

B.C O

KFRG

San Francisco

Ca S

KGW

Portland

Ore S

KSTAR

Phoenix

Ariz S

XENK

Mexico City

D.F S

KOV

Kelowna

B.C O

KOH

Reno

Nev O

KFI

Los Angeles

Cal W

XELO

Tia Juana

Mex T

KPO

San Francisco

Cal W

WNAD

Norman

Okla O

XEN

Mexico City

D.F S

KIRO

Seattle

Wash T

KMPC

Beverly Hills

Cal S

KWJ

San Jose

Cal S

KGU

Honolulu

T.H R

KXA

Seattle

Wash O

KFQD

Anchorage

Alaska K

KFA

Los Angeles

Cal S

MIDDLE WESTERN

Minn., Ia., Neb., Mo., Tex., Etc.

CBK

Watrous

Sask W

KSD

St. Louis

Mo O

KTSA

San Antonio

Tex O

KWTO

Springfield

Mo S

KFDM

Beaumont

Tex O

WNAX

Yankton (WMA)

S

KGKO

Ft. Worth

Tex S

WIBW

Topeka

Kan S

KSAC

Manhattan

Kan M

WOW

Omaha

Nebr S

XEPH

Mexico City

D.F S

WMT

Cedar Rapids

Ia S

WREC

Memphis

Tenn S

WDAF

Kansas City

Mo S

CKCK

Regina

Sask O

WROL

Knoxville

Tenn M

KWFT

Wichita Falls

Tex K

KVOD

Denver

Colo O

KXOK

St. Louis

Mo S

WOI

Ames

Ia S

KOWH

Omaha

Nebr M

XEBZ

Mexico City

D.F M

KFEQ

St. Joseph

Mo M

KGGF

Colleyville

Kan M

XEAC

Mexico City

Mex S

KEDP

Mexico City

D.F X

KMMJ

Grand Island

Neb O

WLB

Minneapolis (WCAL)

S

WEW

St. Louis

Mo O

KGHL

Billings

Mont S

KFDY

Brookings

S.D O

Nogales

Son X

KILO

DIAL NO

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620

630

640

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CENTRAL

Ill., Mich., Ohio, Tenn., Etc.

WSVA

Harrisonburg

Va M

WKRC

Cincinnati

Ohio O

CMW

Havana

Cuba R

WIND

Chicago-Gary

Ind S

WIS

Columbia

S.C S

WKBN

Youngstown

Ohio M

WOSU

Columbus

Ohio O

WILL

Urbana

Ill S

WCHS

Charleston

W.Va S

WKZO

Kalamazoo

Mich O

CMCY

Havana

Cuba U

CFCF

Montreal

Que M

WSJS

Winston-Salem

N.C O

WCLE

Cleveland

Ohio M

WIOD

Miami

Fla S

WTMJ

Milwaukee

Wis S

WAGE

Syracuse

N.Y O

WSUN

Peter-burg

Fla S

CJRC

Winnipeg

Man O

WMAL

Washington

D.C S

WHKC

Columbus

Ohio M

WSM

Nashville

Tenn W

WMAQ

Chicago

Ill W

XED

Guadalajara

Mex O

CMQ

Havana

Cuba V

WLW

Cincinnati

Ohio W

WGN

Chicago

Ill W

CMJN

Camaguey

Cuba O

WSB

Atlanta

Ga W

WJR

Detroit

Mich W

WBBM

Chicago

Ill W

WPIC

Sharon

Pa O

WMC

Memphis

Tenn O

CKLW

Windsor-Detroit

S

EASTERN

Mass., N.Y., Pa., Va., N.C., Etc.

CFNB

Fredericton

N.B O

WDEV

Waterbury

Vt O

WGR

Buffalo

N.Y O

WFIL

Philadelphia

Pa O

WQAM

Miami, Fla.

W.Gan O

WMCA

New York

W.Syr O

WWNC

Asheville

N.C O

WTAG

Worcester

Mass S

WDBO

Orlando

Fla S

WEEI

Boston

Mass S

WBMS

Unlontown

Pa O

WICC

Bridgeport

Conn M

WCAO

Baltimore

Md M

CHNC

New Carlisle

Que O

WMUR

Manchester

N.H O

WIP

Philadelphia

Pa S

WLBZ

Bangor

Me M

WHJB

Greensburg

Pa K

WKAQ

San Juan

P.R O

CFCY

Charlottetown

P.E.I O

WPRO

Providence

R.I S

WEAF

New York

N.Y W

WLAW

Lawrence

Mass S

WPTF

Raleigh

N.C W

CBF

Montreal

Que W

WOR

New York

N.Y W

CKAC

Montreal

Que S

CBL

Toronto

Ont W

WHEB

Portsmouth

N.H O

WJZ

New York (WBAL)

W

WEAN

Providence

R.I S

WTAR

Norfolk

Va S

WPRA

Mayaguez

P.R S

KGO San Francisco... Cal T	TOAM Pittsburg... Kan O	810	CMHQ Santa Clara... Cuba S	WGY Schenectady... N.Y W
	XEFW Tampico... Tams W	820		WTBO Cumberland... Md K
	WFAA Dallas (WBAP) Tex W	830	XELA Mexico City... D.F O	WNYC New York... N.Y O
	WCCO Minneapolis... Minn W	840	*WHAS Louisville... Ky W	WHDH Boston... Mass O
↑ KOA Denver... Colo W	KFUO St. Louis... Mo O	850	WRUF Gainesville... Fla S	↑ WEEU Reading... Pa O
KTRB Modesto... Cal K	XEMO Tijuana (XEXX) S	860	CMBL Havana... Cuba S	*CFRB Toronto... Ont T
KIEV Glendale... Cal K	*WWL New Orleans... La W	870	WKAR E. Lansing... Mich S	*WHCU Ithaca... N.Y O
	*WHB Kansas City... Mo O	880		*WABC New York... N.Y W
		890	WENR-WLS Chicago... Ill W	
CKBI Prince Albert... Sask O	XEW Mexico City... D.F X	900	CHML Hamilton... Ont O	CJBR Rimouski... Que O
CFJC Kamloops... B.C O	WSUI Iowa City... Ia O	910	↑ WDFR Flint... Mich O	CBO Ottawa... Ont O
KVAN Vancouver... Wash K	*KRRV Sherman... Tex O		WJHL Johnson City... Tenn O	WRNL Richmond... Va O
KLX Oakland... Cal O	KPOF Denver (*KFKA) Colo	920	*WCOC Meridian... Miss O	*WGBI-WQAN Scranton Pa O
*KFPY Spokane... Wash S	KUSD Vermillion... S.D M		WBAA Lafayette... Ind O	↑ WJAR Providence... R.I S
KTKC Visalia... Cal O	KFNF Shenandoah... Ia M		*WMMN Fairmont... W.Va S	*WGST Atlanta... Ga O
↑ KARK Little Rock... Ark O	XEBH Hermosillo... Son O	930	CMJL Camaguey... Cuba S	WBEN Buffalo... N.Y S
*KGBU Ketchikan... Alaska M	CJCA Edmonton... Alta O		WBLB Stevens Pt... W.Va S	WPAT Paterson... N.J O
↑ KSEI Pocatello... Ida K	*WTAD Quincy... Ill O	940	↑ WJAX Jacksonville... Fla O	WFMD Frederick... Md M
*KHJ Los Angeles... Cal S	WKY Okla. City... Okla S		*WMAZ Macon... Ga S	CBM Montreal... Que S
	XEQ Mexico City... D.F W	950	↑ WWJ Detroit... Mich S	WORL Boston... Mass O
↑ KOMO Seattle... Wash S	*KFEL Denver... Colo S		WAAF Chicago... Ill O	WPEN Philadelphia... Pa S
	↑ KPRC Houston... Tex S	960	HIX Santo Domingo... DR O	*WSPA Spartanburg S.C O
CFAC Calgary... Alta O	*KMA Shenandoah... Ia O	970	*WDBJ Roanoke... Va S	CHNS Halifax... N.S O
KROW Oakland... Cal O	WBRC Birmingham... Ala S		*WSBT South Bend... Ind M	WELI New Haven... Conn M
*KOIN Portland... Ore S	WHA Madison... Wis S	980	WAVE Louisville... Ky S	WCSH Portland... Me S
WDAY Fargo... N.D S	WICA Astabula... Ohio O	990	*WFLA Tampa... Fla S	WAAT Jersey City... N.J O
CKWX Vancouver... B.C O	CJRM Regina... Sask O		↑ WTRY Troy... N.Y O	CBV Quebec... Que O
KFWB Hollywood... Cal S	*KMBC Kansas City... Mo S	1000	WHAL Sacinaw... Mich M	WRC Washington... D.C S
XECL Mexicali (XET) Mex S	CKY Winnipeg... Man U		*WNOX Knoxville... Tenn O	WIBG Glenside... Pa O
↑ KJR Seattle... Wash T	XEPX Mexico City... D.F T	1010	WCFI Chicago... Ill T	WINS New York... N.Y O
CFCN Calgary... Alta T		1020	CMX Havana... Cuba T	CBY Toronto... Ont O
KFVD Los Angeles... Cal O		1030		↑ KDKA Pittsburgh... Pa W
*KOB Albuquerque... NM.W		1040		↑ WBZ-WBZA Boston Mass W
	↑ WHO Des Moines... Ia W	1050	WDZ Tuscola... Ill O	WHN New York... N.Y O
	XEG Monterrey... N.L X	1060		↑ KYW Philadelphia... Pa W
	XEST Mexico City... D.F W	1070	*WIBC Indianapolis... Ind O	CBA Sackville... N.B W
*KNX Los Angeles... Cal W	WEAU Eau Claire... Wis O	1080	WCAZ Carthage... Ill K	WTIC Hartford... Conn W
KWJJ Portland... Ore O	*KFB I Wehita... Kan O	1090	XERB Rosarito... B.C W	*WBAL Baltimore... Md W
*KYOS Merced... Cal K	*KRLD Dallas... Tex W		↑ WTAM Cleveland... Ohio W	
WJAG Norfolk... Nebr O	↑ KTHS Hot Springs... Ark W	1100		
KJBS San Francisco... Cal M				

100 H	250 K	500 M	750 N	1000 O	2500 R	5000 S	WATTS CODE	10000 T	25000 V	50000 W	100,000 X	250,000 Y	500,000 Z
XEFO Mexico City... D.F V			*KFAB Lincoln... Neb W				1110		WMBI-WCBD Chicago... Ill S		*WBT Charlotte... N.C W		
			*KMOX St. Louis... Mo W				1120						
CBR Vancouver... B.C S			WGGY Minneapolis... Minn O				1130		WCAR Pontiac... Mich O		WOV New York... N.Y T		
KGDM Stockton... Cal O			*KWKH Shreveport... La W				1140				*WRVA Richmond... Va W		
XENT Nuevo Leon... Mex W			*KSOO Sioux Falls... S.D S				1150		*WISN Milwaukee... Wis S		CHSJ St. Johns... N.B O		
KRSC Seattle(KFIO) Wash O			CKX Brandon Man(CKOC) O				1160		WAPQ Chattanooga... Tenn O		WCOP Boston... Mass M		
KSWO Lawton... Okla K			*KTBC Austin(WTAW) Tex O				1170		WJBO Baton Rouge... La S		WDEL Wilmington... Del S		
KFSG-KRKD Los Angeles O			*KSAL Salina... Kan O				1180		WJJD Chicago... Ill U		*WWVA Wheeling... W.Va W		
*KSL Salt Lake City... Utah W							1190		*WAPI Birmingham... Ala W		WHAM Rochester... N.Y W		
			↑KVOO Tulsa... Okla W				1200						
↓KEX Portland... Ore W			... Sonora... Son W				1210		↓WOWO Ft Wayne... Ind W				
			↑WOAI San Antonio... Tex W				1220				*WCAU Philadelphia... Pa W		
CHAB Moose Jaw... Sask O			XEB Mexico City... D.F X				1230						
KSUN-KGFI-KVCV-KVEC			KBTM-KGHI-KGEK-KHAS				1240		WMOB-WAJR-WBLJ		WFTC-WGRB-WKBO		
KWG-KFXD-KHBC-KOOS			KFJB-KMLB-WJBW				1250		WBHP-WJRD-WJBC-WBOW		WCED-WCBT-WLOF-WITH		
*KVOS-KELO-KFXJ-KPHO			*KWNO-KGDE-WIL-KADA				1260		WHOP-WSAM-WCOL-WLOG		W500-WDLP-WESX-WMAW		
KVNU-KAST-KODL			WBBZ-WCAT-WDSM-WSKB				1270		WJOB-WFAM-WMPC-WHBC		WTHT-WJNO-WRBL-WAYX		
*KFDA-KPOW							1280		WCPQ-WHBY-WCLO-WTOL		WABI-WIBX-WMFR-WOLS		
*KVOO-KYUM-KWAT			↑KANS-KGLO-KIUL-WMFG				1290		WINN-WFTM-WHIZ-WGGA		WAIM-WCAH-WLVA-WENY		
*KDON-KPPC-KROY-KFXM			WGRM-WGCM-KXOX-KBIZ				1300		*WJBY-WCRW-WEDC-WBSC		*WFOY-WPAX-WJBJ-WBBR		
*KPFA-KLAH-KFJI-KGY			*KFOR-KDLR-KVSO-KWLC				1310		WBEQ-WTAX-WHBU-WJIM		WSNJ-WGBB-WJTN-WSAY		
KHBC-KASA-KWJB-KWIL			KALB-WJMC-KOCA-WIBU				1320		W5IX-WCOV-WOMT-WRAL		WFAX-WSCC-WKOK-WATN		
							1330		WLOK-WJW-WBIR-WLAG		WBAX-WBBL-WHAI-WOCB		
KTW Seattle... (KWSC) O			*WREN-KFKU Kans. City... S				1340		WTMA Charleston... S.C O		WPID-WTMA-WJLS-WCOU		
KTMS Santa Barbara... Cal O			*KPAC Port Arthur... Tex M						WDAE Tampa... Fla S		WCAD Canton(WGNY) N.Y M		
KYA San Francisco... Cal O			*CFRN Edmonton... Alta O						WFBM Indianapolis... Ind S		*WCAE Pittsburgh... Pa S		
KGGM Albuquerque... N.M O			*KGBX Springfield... Mo S						CMBF Havana... Cuba S		WNAC Boston... Mass S		
KGCU Mandan... N.D K			*WHBF Rock Island... Ill S						WXYZ Detroit... Mich S		AWOL Washington... D.C O		
*KIT Yakima... Wash O			*KFJZ Ft. Worth... Tex S						WGBF Evansville... Ind O		CJCB Sydney... N.S O		
KFOX Long Beach... Cal O			WTCN Minneapolis... Minn O						WDSU New Orleans... La S		*WSPR Springfield... Mass M		
*KGOV Missoula... Mont O			*K0IL Omaha... Neb S						WHLB Niagara Falls... N.Y O		WNEW New York(WHBI) S		
*KVOA Tucson... Ariz O			*KUOA Sioux Falls... Ark S						*WHIO Dayton... Ohio S		WKST New Castle... Pa O		
*KHSL Chico... Cal M			*KRGV Weslaco... Tex O						WTOC Savannah... Ga O		WKNK Keene... N.H S		
*KOL Seattle... Wash O			*KGLD Mason City... Ia O						WOOD-WASH Gr. Rapids S		WVFA Fredericksburg... Va K		
*KFBF Great Falls... Mont S			*KFOR Colo. Springs... Colo O						WJDX Jackson... Miss O		CMKD Santiago... Cuba O		
KLS Oakland... Cal O			*WIBA Madison... Wis S						WISH Indianapolis... Ind O		WNNY Watertown... N.Y M		
			*WRR Dallas... Tex S						*WOOD Chattanooga... Tenn S		WFRB Baltimore... Md S		
↑KDYL Salt Lake City Utah S			*WEEB Duluth... Minn S						WJHP Jacksonville... Fla K		WORC Worcester... Mass O		
*KALE Portland... Ore S			*KTRH Houston(KLCN) Tex O						WNL San Juan... P.R S		WTNJ-WCAM-WCAP NJ M		
*KAC Los Angeles... Cal O			*WLOL Minneapolis... Minn O						WHBL Sheboygan... Wis M		WATR Waterbury... Conn K		
			*KFH Wichita... Kan S						*WLAV-WIZE		WJAS Pittsburgh... Pa S		
*KARM-KCRJ-KSRO-KHUB			KWLM-WAML-WCLS-WHRH						WJPF-WLBJ-WGH-WDAK		WEVD W.Haz-WBBR N.Y O		
KGEZ-KVIF-KSUB-KPDN			KCKN-KVOL-KRMD-KHME						*WSGN-WGAU-WSTV-WBRW		WFBC Greenville... S.C S		
KMYR-KUIN-KXRO-KGFW			*KVOS-KKOC-KWFC-KWOS						WTRC-WLBC-WGTM-WCMI		WINX WSAV-WPER		
*KBNB-KVIC-KRBA-KRJB			KWOC-KOCY-KAND-KFPL						WFDF-WEXL-WJPR-WDMJ		WHAT-WTAL-WNBH-WBRK		
			KTSM-WRIF-KFYO						W5OY-WTJS-WEMP		WLNN WMOB-WBBR-WMFF		
											WSJS-WFBC-WSAJ-WFIC		
											WLAK-WTEL-WRAW-WBRE		

			E D S T	1	2	3	4	5	6	7	8	9	10	11	12	1	
AM-▲	PM-▼	Both-◆	Eastern(CD)	12	1	2	3	4	5	6	7	8	9	10	11	12	
			Central	11	12	1	2	3	4	5	6	7	8	9	10	11	
			Mountain	10	11	12	1	2	3	4	5	6	7	8	9	10	
			Pacific	9	10	11	12	1	2	3	4	5	6	7	8	9	

♣ War News

E D S T	1	2	3	4	5	6	7	8	9	10	11	12	1
Eastern(CD)	12	1	2	3	4	5	6	7	8	9	10	11	12
Central	11	12	1	2	3	4	5	6	7	8	9	10	11
Mountain	10	11	12	1	2	3	4	5	6	7	8	9	10
Pacific	9	10	11	12	1	2	3	4	5	6	7	8	9

60 MTRS. →

49

When You Need Radio Service CALL US!



We Are Members of RADIO MANUFACTURERS SERVICE

This means that we are an official member of the world's largest service organization — sponsored and backed by Philco — the best known name in radio. The R.M.S. seal is your bond of thoroughly dependable radio repair work.

... which means **You Are Sure of EXPERT SERVICE!**

As factory trained members of R.M.S. we have been repairing radios successfully for years and have a high standard of quality workmanship to maintain. Each radio repair job is an individual problem and we treat it as such, assuring you expert, efficient service.

You Are Sure of QUICK SERVICE!

We use precision test equipment, designed and built by Philco. Its accuracy enables us to quickly locate and correct any trouble in your radio. This factory approved equipment enables us to properly diagnose and repair your radio quickly and efficiently . . . with no "Call-Backs" . . . meaning quick, efficient service.

You Are Sure of ECONOMICAL SERVICE!

Our training and experience as members of the R.M.S. plus the use of approved factory tested instruments is your guarantee of the best radio service at minimum cost to you. When you need radio service and want it done Expertly, Quickly and Economically, call us!

See Our Phone Number on Front Page

Copy hour numbers from previous page

31 METER BAND
Mtr
31 METERS

9.61 DXB Berlin, Ger. Daily
9.61 ZRL Capetown, S. Africa Daily
9.62 VLQ Sydney, Aus. Daily
9.62 TTPG San Jose, C.R. Daily
9.63 KZRH Manila, P.I. Daily
9.63 HJCT Bogota, Col. Daily
9.63 2RO 3 Rome, Italy Daily
9.63 JFO Tokyo, Japan Daily
9.65 DJW Berlin, Germany Daily
9.66 LRX Buenos Aires, Arg. Daily
9.67 DJX Berlin, Germany Daily
9.67 2RO 9 Rome, Italy Daily
9.68 TGWA Guatemala City Daily
9.68 VLQ 5 Sydney, Aust. Daily
9.69 T14-NRH Heredia, C.R. TuTh&Sa
9.69 GRX London, Eng. Daily
9.70 Fort de France, Martinique Daily
9.74 CSW 7 Lisbon, Port. Daily
9.75 ZRO Durban, S. Africa Daily
9.83 IRF Rome, Italy Daily
9.86 EAQ Madrid, Spain Daily
9.90 HH3W Port-au-Pr., Haiti ex.Su.
9.93 JDY Darien, Manchukuo Daily
10.22 PSB Rio de Janeiro, Brazil Mon.
10.26 PMN Bandoeng, Java Daily
11.00 PLP Bandoeng, Java Daily
11.04 CSW 6 Lisbon, Port. Daily
11.40 HBO Geneva, Switz. Mo&W
11.67 IQY Rome, Italy Daily
11.70 HP 5A Panama City Daily
11.71 SBP Stockholm, Swed. Daily
11.75 GSD London, Eng. Daily
11.77 DJD Berlin, Ger. Daily
11.77 MTCY Hsinking, Manchou. Dly
11.78 OFE Lahti, Finland Daily
11.78 Saigon, Indo-Ch. Daily
11.80 JVZ Tokyo, Japan Daily
11.81 2RO 4 Rome, Italy Daily

9.65 WCBX New York City
9.67 KGEI San Francisco, Cal.
9.67 WRCA New York City
9.68 XEQQ Mexico City

9.84 COCM Havana, Cuba

11.46 COCY Havana, Cuba
11.57 COK Havana, Cuba
11.71 WLWO Cincinnati
11.72 CJRX Winnipeg, Man.
11.73 WRUX Boston, Mass.

11.79 WRUL Boston, Mass.

11.80 COGF Matanzas, Cuba

6.15 HJDE Medellin, Col. Daily
6.15 EQB Teheran, Iran Daily
6.16 T1LS San Jose, C.R. ex.Su.
6.18 TIRCC San Jose, C.R. Daily
6.19 TG 2 Guatemala City ex.Su.
6.19 HI 1A Santiago, D.R. ex.Su.
6.24 HRD 2 La Ceiba, Honduras ex.Su.
6.24 HI 1N Trujillo, R.D. ex.Su.
6.29 HI 1G Trujillo City, R.D. ex.Su.
6.36 HRP 1 San Pedro, Sula Daily
6.38 ZIZ St. Kitts, B.W.I. Daily
6.39 HI 9B Santiago, D.R. ex.Su.
6.48 HI 1L Santiago, D.R. ex.Su.
6.49 TGWB Guatemala City ex.Su.
6.63 HC2RL Guayaquil, Ec. Tu.
6.68 TIEP San Jose, C.R. Daily
7.24 DXJ Berlin, Ger. Daily
9.12 HAT-4 Budapest, Hung. Daily
9.13 HC2CW Guayaquil, Ec. ex.Su.
9.34 OAX4J Lima, Peru Daily
9.40 FGA Dakar, Fr.W.Afr. Daily
9.46 TAP Ankara, Turkey Daily
9.50 OFD Lahti, Finland Daily
9.51 GSB London, Eng. Daily
9.52 ZBW-3 Hong Kong, China Daily
9.53 VUC 2 Calcutta, India Daily
9.53 JZI Tokyo, Japan Daily
9.54 MTCY Hsinking, Manchuk. Daily
9.54 DJN Berlin, Ger. Daily
9.55 VUB 2 Bombay, India Daily
9.55 YDB Sourabaya, Java Daily
9.56 DJA Berlin, Ger. Daily
9.57 KZRM Manila, P. I. Daily
9.58 VLR Melbourne, Aus. ex.Su.
9.58 GSC London, Eng. Daily
9.59 Dublin, Ireland ex.Su.
9.59 VUD 2 Delhi, India Daily
9.60 RAN Moscow, USSR Daily
9.60 HP 5J Panama City Daily

6.10 WNBI New York City
6.12 XEUS Mexico City
6.13 CHNX Halifax, N.S.
6.13 COCD Havana, Cuba
6.15 CJRO Winnipeg, Man.
6.17 WCBX New York City
6.17 XEXA Mexico City
6.28 COHB Sancti-Spiritis, Cub
6.34 COCW Havana, Cuba
6.36 COCQ Havana, Cuba
6.39 COX-4 Havana, Cuba

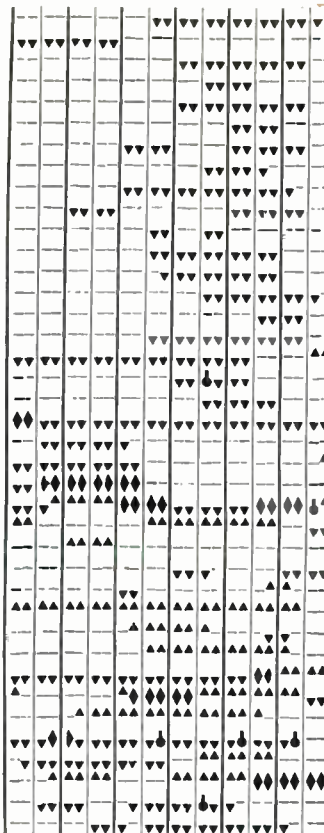
7.00 Amateur Stations begin
7.38 XEER Mexico City
8.00 Aviation & Marine begin
8.66 COJK Camaguey, Cuba
8.70 COCO Havana, Cuba
8.83 COCQ Havana, Cuba
8.86 COKG Santiago, Cuba
9.03 COBZ Havana, Cuba
9.10 COCA Havana, Cuba
9.35 COBC Havana, Cuba
9.43 COCH Havana, Cuba
9.50 XEWW Mexico City
9.53 WGEW Schenectady
9.53 XEDQ Guadalajara, Mex.
9.55 XETA Monterey, Mexico
9.55 WGEA Schenectady, N.Y.
9.57 WBOS Springfield, Mass.

9.59 WLWO Cincinnati, O.

6.15	HJDE	Medellin,Col.	Daily
6.15	EQB	Teheran,Iran	Daily
6.16	T1 LS	San Jose, C.R.	ex.Su.
6.18	TIRCC	San Jose, C.R.	Daily
6.19	TG 2	Guatemala City	ex.Su.
6.19	HI 1A	Santiago,D.R.	ex.Su.
6.24	HRD 2	LaCeiba, Honduras	ex.Su.
6.24	HI 1N	Trujillo, R.D.	ex.Su.
6.29	HI 1G	Trujillo City, R.D.	ex.Su.
6.36	HRP 1	San Pedro,Sula	Daily
6.38	ZIZ	St.Kitts, B.W.I.	Daily
6.39	HI 9B	Santiago,D.R.	ex.Su.
6.48	HI 1L	Santiago,D.R.	ex.Su.
6.49	TGWB	GuatamalaCity	ex.Su.
6.63	HC2RL	Guayaquil,Ec.	Tu.
6.68	TIEP	SanJose,C.R.	Daily
7.24	DXJ	Berlin, Ger.	Daily
9.12	HAT-4	Budapest,Hung.	Daily
9.13	HC2CW	Guayaquil,Ecu.	ex.Su.
9.34	OAX4J	Lima, Peru	Daily
9.40	FGA	Dakar,Fr.W.Afr.	Daily
9.46	TAP	Ankara,Turkey	Daily
9.50	OFD	Lahti,Finland	Daily
9.51	GSB	London, Eng.	Daily
9.52	ZBW-3	HongHong,China	Daily
9.53	VUC 2	Calcutta,India	Daily
9.53	JZI	Tokyo,Japan	Daily
9.54	MTCY	Hsinking,Manchuk.	Daily
9.54	DJN	Berlin, Ger.	Daily
9.55	VUB 2	Bombay,India	Daily
9.55	YDB	Sourabaya,Java	Daily
9.56	DJA	Berlin, Ger.	Daily
9.57	KZRM	Manila, P. I.	Daily
9.58	VLR	Melbourne,Aus.	exSu.
9.58	GSC	London, Eng.	Daily
9.59		Dublin, Ireland	ex.Su.
9.59	VUD 2	Delhi,India	Daily
9.60	RAN	Moscow, USSR	Daily
9.60	HP 5J	Panama City	Daily

49 METERS

31 METERS



6.10	WN BI	New York City
6.12	XEUZ	Mexico City
6.13	CHNX	Halifax, N.S.
6.13	CODD	Havana, Cuba
6.15	CJRO	Winnipeg,Man.
6.17	WCBX	New York City
6.17	XEXA	Mexico City
6.28	COHB	Sancti-Spiritis, Cub
6.34	COCW	Havana, Cuba
6.36	COCQ	Havana, Cuba
6.39	COX-4	Havana, Cuba
7.00	Amateur Stations begin	
7.38	XECR	Mexico City
8.00	Aviation & Marine begin	
8.66	COJK	Camaguey, Cuba
8.70	COCO	Havana,Cuba
8.83	COCQ	Havana, Cuba
8.96	COKG	Santiago, Cuba
9.03	COBZ	Havana, Cuba
9.10	COCA	Havana, Cuba
9.35	COBC	Havana, Cuba
9.43	COCH	Havana, Cuba
9.50	XEWV	Mexico City
9.53	WGEO	Schenectady
9.53	XEDQ	Guadalajara,Mex.
9.55	XETA	Monterey, Mexico
9.55	WGEA	Schenectady,N.Y.
9.57	WBOS	Springfield, Mass.
9.59	WLWO	Cincinnati, O.

When You Need **CALL US**

We Are Members of
RADIO MANUFACTURERS SERVICE

This means that we are an official member of the world's largest service organization — sponsored and backed by Philco — the best known name in radio. The R.M.S. seal is your bond of thoroughly dependable radio repair work.

... which means
You Are Sure of EXPERT SERVICE!

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Radio Service



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You Are Sure of QUICK SERVICE!

We use precision test equipment, designed and built by Philco. Its accuracy enables us to quickly locate and correct any trouble in your radio. This factory approved equipment enables us to properly diagnose and repair your radio quickly and efficiently . . . with no "Call-Backs" . . . meaning quick, efficient service.

You Are Sure of ECONOMICAL SERVICE!

Our training and experience as members of the R.M.S. plus the use of approved factory tested instruments is your guarantee of the best radio service at minimum cost to you. When you need radio service and want it done Expertly, Quickly and Economically, call us!

See Our Phone Number on Front Page

Copy hour numbers from previous page 

Call	City	Day	31 METER BAND	Other
9.61 DXB	Berlin, Ger.	Daily		
9.61 ZRL	Capetown, S. Africa	Daily		
9.62 VLQ	Sydney, Aus.	Daily		
9.62 TIPG	San Jose, C.R.	Daily		
9.63 KZRHH	Manila, P.I.	Daily		
9.63 HJCT	Bogota, Col.	Daily		
9.63 2RO 3	Rome, Italy	Daily		
9.63 JFO	Tokyo, Japan	Daily		
9.65 DJW	Berlin, Germany	Daily		
9.66 LRX	Buenos Aires, Arg.	Daily		
9.67 DJX	Berlin, Germany	Daily		
9.67 2RO 9	Rome, Italy	Daily		
9.68 TGWA	Guatemala City	Daily		
9.68 VLQ 5	Sydney, Aust.	Daily		
9.69 T14-NRHH	Heredia, C.R. Tu Th & Sa			
9.69 GRX	London, Eng.	Daily		
9.70	Fort de France, Martinique	Daily		
9.74 CSW 7	Lisbon, Port.	Daily		
9.75 ZRO	Durban, S. Africa	Daily		
9.83 IRF	Rome, Italy	Daily		
9.86 EAQ	Madrid, Spain	Daily		
9.90 HHH3W	Port-au-Pr., Haiti ex. Su.			
9.93 JDY	Darien, Manchukuo	Daily		
10.22 PSH	Rio de Janeiro, Brazil	Mon.		
10.26 PMN	Bandoeng, Java	Daily		
11.00 PLP	Bandoeng, Java	Daily		
11.04 CSW 6	Lisbon, Port.	Daily		
11.40 HBO	Geneva, Switz. Mo & W			
11.67 IQY	Rome, Italy	Daily		
11.70 HP 5A	Panama City	Daily		
11.71 SBP	Stockholm, Swed.	Daily		
11.75 GSD	London, Eng.	Daily		
11.77 DJD	Berlin, Ger.	Daily		
11.77 MTCY	Hsinking, Manchou.	Dly		
11.78 OFE	Lahti, Finland	Daily		
11.78	Saigon, Indo-Ch.	Daily		
11.80 JVZ	Tokyo, Japan	Daily		
11.81 2RO 4	Rome, Italy	Daily		
9.65 WCBX	New York City			
9.67 KGEI	San Francisco, Cal.			
9.67 WRCA	New York City			
9.68 XEQQ	Mexico City			
9.84 COCM	Havana, Cuba			
11.46 COCY	Havana, Cuba			
11.57 COK	Havana, Cuba			
11.71 WLWO	Cincinnati			
11.72 CJRX	Winnipeg, Man.			
11.73 WRUW	Boston, Mass.			
11.79 WRUL	Boston, Mass.			
11.80 COGF	Matanzas, Cuba			

Time	Call Sign	Location	Frequency	Band	Mode	Notes
11.83	VLW 3	Perth,Aust.	Daily	25	↓	
11.84	OLR 4A	Praha,Cz.	Daily	25	↓	
11.85	VLR 3	Melbourne,Aust.	Daily	25	↓	
11.85	DJP	Berlin, Germany	Daily	25	↓	
11.86	GSE	London, Eng.	Daily	25	↓	
11.87	VLQ 7	Sydney,Aust.	Daily	25	↓	
11.90	XGOY	Chungking, China	Daily	25	↓	
11.94	RABAT	French Morocco	Daily	25	↓	
11.98	CB1180	Santiago,Chile	Daily	25	↓	
12.00	RNE	Moscow,USSR	Daily	25	↓	
12.45	HCJB	Quito,Ecuador	ex.Mo.	25	↓	
15.04	RKI	Moscow,USSR	Daily	25	↓	
15.11	DJL	Berlin, Ger.	Daily	25	↓	
15.14	GSF	London, Eng.	Daily	25	↓	
15.15	SBT	Stockholm,Swed.	Daily	25	↓	
15.16	VUD-3	Delhi,India	Daily	25	↓	
15.16	CP-43	Tupiza,Bolivia	Daily	25	↓	
15.19	RV 96	Moscow, USSR	Daily	25	↓	
15.19	OIE	Lahte, Finland	ex.Su.	25	↓	
15.20	TAQ	Ankara,Turkey	Daily	25	↓	
15.20	DJB	Berlin, Ger.	Daily	25	↓	
15.22	PCJ	Eindhoven,Holland	Daily	25	↓	
15.24	YUF G	Belgrade, Yugo	Daily	25	↓	
15.24	DJY	Paris, France	Daily	25	↓	
15.26	GSI	London,Eng.	Daily	25	↓	
15.28	DJQ	Berlin,Ger.	Daily	25	↓	
15.29	VUD 4	Delhi,India	Daily	25	↓	
15.30	2RO 6	Rome,Italy	Daily	25	↓	
15.31	YDB	Sourabaya,Java	Daily	25	↓	
15.31	GSP	London,Eng.	Daily	25	↓	
15.34	DJR	Berlin, Ger.	Daily	25	↓	
17.76	DJE	Berlin, Ger.	Daily	25	↓	
17.79	GSG	London,Eng.	Daily	25	↓	
17.81	GSV	London, Eng.	Daily	25	↓	
17.82	2RO 8	Rome,Italy	Daily	25	↓	
17.84		Dublin,Ireland	Daily	25	↓	
21.47	GSH	London, Eng.	Daily	25	↓	
21.53	GSJ	London, Eng.	Daily	25	↓	
11.83	WCBX	New York City				
11.83	XEBR	Hermosilla, Mex.				
11.87	WBOS	Boston, Mass.				
11.89	WNBI	New York City				
12.35	Marine & Aviation begin					
14.00	Amateur Stations begin					
15.13	WRUL	Boston, Mass.				
15.16	XEWW	Mexico City				
15.27	WLWO	Cincinnati, O.				
15.27	WCAB	Philadelphia				
15.33	KGEI	San Francisco				
15.33	WGEA	Schenectady				
15.35	WRUL	Boston, Mass.				
15.75	WRUL	Boston, Mass.				
17.78	WNBI	New York, N.Y.				
17.83	WCBX	New York City				
21.46	WRUL	Boston, Mass.				
21.50	WGEA	Schenectady				
21.63	WRCA	New York City				

ALABAMA

Ariston... WHMA 1450 K
 Birmingham... WBRC 960 S
WAPI 1170 S-WSGN 1340 K
 Decatur... WMSL 1400 K
 Dothan... WAGF 1400 K
 Gadsden... WJBY 1240 K
 Huntsville... WBHP 1230 K
 Mobile... WMOB 1230 K
WALA 1410 S
 Montgomery... WCOV 1240 K
WSFA 1440 M
 Muscle Shoals Cy... WMSD 1450 K
 Opelika... WJHO 1400 H
 Selma... WHBB 1400 H
 Tuscaloosa... WJRD 1230 K

ALASKA

Anchorage... KFQD 790 K
 Fairbanks... KFR 610 O
 Juneau... KINY 1460 O
 Ketchikan... KGBU 930 O

ARIZONA

Globe... KQJB 1240 K
 Jerome... KCRJ 1340 K
 Lowell... KSUN 1230 K
 Phoenix... KOY 550 O
KTAR 620 S-KPHO 1230 K
 Prescott... KYCA 1490 K
 Safford... KGLU 1450 K
 Tucson... KVOA 1290 O
KTUC 1400 K
 Yuma... KYUM 1240 K

ARKANSAS

Blytheville... KLCN 1320 H
 El Dorado... KELD 1400 K
 Fort Smith... KFPW 1400 K
 Hot Springs... KTHS 1090 W
KWFC 1340 K

Jonesboro... KBTM 1230 K
 Little Rock... KARK 920 S
KGHI 1230 K-KLRA 1420 S

Pine Bluff... KOTN 1490 K
 Siloam Springs... KUOA 1290 S
 Texarkana... KCMC 1450 K

CALIFORNIA

Bakersfield... KERN 1410 O
KPMC 1600 O
 Berkeley... KRE 1400 K
 Chico... KHSI 1290 M
 El Centro... KXO 1490 H
 Eureka... KIEM 1480 M
 Fresno... KMJ 580 S
KARM 1340 K

Glendale... KIEV 870 K
 Long Beach... KFOX 1280 O
KGER 1390 O
 Los Angeles... KMTR 570 O

KFI 640 W-KMPC 710 S
KECA 790 S-KHJ 930 S
KFWB 980 S-KFVD 1020 O

-DISTRICT OF COLUMBIA-

Washington... WMAL 630 S
WRC 980 S-WOL 1260 O
WINX 1340 K-WWDC 1450 K
WJSV 1500 W

FLORIDA

Daytona Beach... WMFJ 1450 K
 DeLand... WPER 1340 K
 Fort Lauderdale... WFTL 1400 K
 Fort Myers... WFTM 1240 K
 Gainesville... WRUF 850 S
 Jacksonville... WJAX 930 O
WJHP 1320 K-WMBR 1400 K
 Lakeland... WLAK 1340 K
 Miami... WQAM 560 O
WIOD 610 S

Miami Beach... WKAT 1360 O
 Ocala... WTMK 1490 H
 Orlando... WDBO 580 S
WLOF 1230 K
 Panama City... WCLP 1230 H
 Pensacola... WCOA 1370 M
 St. Augustine... WFOY 1240 K
 St. Petersburg... WWSN 620 S

Sarasota... WTSP 1380 M
 Tallahassee... WSPB 1450 K
 Tallahassee... WTAL 1340 K
 Tampa... WFLA 970 S
WDAE 1250 S

West Palm Beach... WJNO 1230 K

GEORGIA

Albany... WGPC 1450 K
WALB 1590 O
 Athens... WGAU 1340 K
 Atlanta... WSB 750 W
WGST 920 O-WATL 1400 K

Augusta... WAGA 1480 M
WGAC 1240 K
WNWH 1450 K-WRWD 1490 K
 Brunswick... WMOB 1490 H
 Columbus... WRBL 1230 K
 Cordele... WMJM 1490 H

Dalton... WBLJ 1230 K
 Gainesville... WGGG 1240 K
 Griffin... WKEL 1490 H
 La Grange... WLAG 1240 K
 Macon... WMAZ 940 O

Macon... WBML 1240 K
 Moultrie... WMGA 1400 K
 Rome... WRGA 1490 K
 Savannah... WTOG 1290 O
WSAV 1340 K

Thomasville... WPAX 1240 K
 Tooele... WRGL 1450 K
 Valdosta... WGOV 1450 K
 Waycross... WAYX 1230 K
 West Point... WDAK 1340 K

HAWAII

Hilo... KHBC 1230 K
 Honolulu... KGMB 590 S

Terre Haute... WBOW 1230 K
 Vincennes... WAOV 1450 H
 West Lafayette... WBAA 920 O

IOWA

Ames... WOI 640 S
 Boone... KFGQ 1400 H
 Burlington... WJBL 1490 K
 Cedar Rapids... WMT 600 S
 Clinton... WJCI 1340 K
 Davenport... WOC 1450 K
 Decorah... KWLC 1240 K
 Des Moines... WHO 1040 W
KRNT 1350 S-KSO 1460 O

Dubuque... KDTH 1370 O
WKBB 1490 K
 Fort Dodge... KFVD 1400 K
 Iowa City... WSIU 910 O
 Marshalltown... KGLD 1300 O
 Ottumwa... KBIZ 1240 H
 Shenandoah... KFNE 920 M
KMA 960 O

Sioux City... KSCJ 1360 S
KTRI 1450 K

KANSAS

Atholton... KVAK 1450 H
 Coffeyville... KGGF 690 M
 Dodge City... KGNU 1370 M
 Emporia... KTSW 1400 K
 Garden City... KIUL 1240 H
 Great Bend... KWGB 1400 K
 Hutchinson... KWGB 1450 H
 Kansas City... KCKN 1340 K
 Lawrence... KFKU 1250 O
WREN 1250 S

Manhattan... KSAC 580 M
 Pittsburg... KOAM 810 O
 Salina... KSAL 1150 O
 Topeka... WIBW 580 S
 Wichita... KFB1 1070 O

KANS 1240 K-KFH 1330 S

KENTUCKY

Ashland... WCM1 1340 K
 Bowling Green... WLB1 1340 K
 Harlan... WHLN 1450 K
 Hopkinsville... WHOP 1230 K
 Lexington... WLAP 1450 K
 Louisville... WHAS 840 W
WAVE 970 S-WINN 1240 H

Owensboro... WGRG 1400 K
 Paducah... WOMI 1490 K
WPAZ 1450 K

LOUISIANA

Alexandria... KALB 1240 K
 Baton Rouge... WJBO 1150 S
 Lafayette... KVOL 1340 K
 Lake Charles... KPLC 1490 K
 Monroe... KMLB 1230 K
 New Orleans... WWL 870 W
WJBW 1230 K-WDSU 1280 S

Marquette... WDMJ 1340 K
 Muskegon... WKBC 1490 K
 Pontiac... WCAR 1130 O
 Port Huron... WHLS 1450 K
 Royal Oak... WEXL 1340 K
 Saginaw... WHAL 980 M

Sault Ste. Marie... WSM 1230 H
 Traverse City... WTCM 1400 K

MINNESOTA

Albert Lea... KATE 1450 K
 Duluth... WEEB 1320 S
KDAL 1490 K
 Fergus Falls... KGDE 1230 H
 Hibbing... WMFG 1240 K
 Mankato... KYSM 1230 K
 Minneapolis-St. Paul... WLB 770 S
WCCO 830 W-WDGY 1130 O

WTCN 1280 O-WLOL 1330 O
WMIN 1400 K-KSTP 1500 W
 Moorhead... KVOX 1340 K
 Northfield... WCAI 770 S
 Rochester... KROC 1340 K
 St. Cloud... KFAM 1450 K
 Virginia... WHLB 1400 K
 Willmar... KWLM 1340 H
 Winona... KWNO 1230 K

MISSISSIPPI

Columbus... WCB1 1400 K
 Greenville... WJPR 1340 K
 Greenwood... WGRM 1240 K
 Gulfport... WGMG 1240 K
 Hattiesburg... WFOR 1400 K
 Jackson... WJDX 1300 O
WSLI 1450 K

Laurel... WAML 1340 K
 McComb... WSKB 1230 K
 Meridian... WCOG 910 O
 Vicksburg... WQBC 1390 O

MISSOURI

Cape Girardeau... KFVS 1400 K
 Columbia... KFRU 1400 K
 Hannibal... KJRH 1340 K
 Jefferson City... KWOS 1340 K
 Joplin... WMBH 1450 K
 Kansas City... WDAF 610 S
WHB 880 O-KMBC 980 S

WREN 1250 S-KCKN 1340 K
KCMO 1480 O-KITE 1590 O
 Poplar Bluff... KWOC 1340 K
 St. Joseph... KFEQ 680 M
 St. Louis... KSD 550 O

KXOK 630 S-WEW 770 O
KFUO 850 O-KMOX 1120 W
WIL 1230 K-KWK 1380 S
WTMV 1490 K

KDRO 1490 K
KWTO 560 S
KGBX 1260 S

MONTANA

KNX 1070 W-KFSG 1150 O
KRKD 1150 O-KGJF 1230 H
KPAC 1330 O
 Marysville..... **KMYC 1450 H**
 Merced..... **KYOS 1080 K**
 Modesto..... **WTRB 860 K**
 Monterey..... **KDON 1240 H**
 Oakland..... **KLX 910 O**
KROW 960 O-KLS 1310 O
 Pasadena..... **KPPC 1240 H**
 Redding..... **KVCV 1230 K**
 Sacramento..... **KROY 1240 H**
KFBK 1530 T
 San Bernardino..... **KFXM 1240 K**
 San Diego..... **KFSD 600 S**
KGB 1360 O-KFMB 1450 K
 San Francisco..... **KSFO 560 O**
KFRC 610 S-KPO 680 W
KGO 810 T-KJBS 1100 M
KYA 1260 O-KSAN 1450 K
 San Jose..... **KQW 740 S**
 San Luis Obispo..... **KVEE 1230 K**
 Santa Ana..... **KVOE 1490 K**
 Santa Barbara..... **KTMS 1250 O**
KDB 1490 K
 Santa Rosa..... **KSRO 1350 O**
 Stockton..... **KGDM 1130 O**
KWC 1430 H
 Visalia..... **KTKC 920 O**
 Watsonville..... **KHUB 1340 K**
COLORADO
 Alamosa..... **KGIW 1450 H**
 Colorado Sprigs..... **KVOR 1300 O**
 Denver..... **KLZ 560 S**
KVOD 630 O-KOA 850 W
KPOF 910 O-KFEL 950 S
KMYR 1340 H
 Durango..... **KIUP 1400 K**
 Grand Junction..... **KFXJ 1230 K**
 Greeley..... **KFFA 910 O**
 La Junta..... **KOKO 1400 H**
 Lamar..... **KIDW 1450 H**
 Pueblo..... **KGFH 1350 M**
 Sterling..... **KGEK 1230 H**
CONNECTICUT
 Bridgeport..... **WICC 600 M**
WNAB 1450 K
 Hartford..... **WTIC 1080 W**
WTHT 1230 K-WDRG 1360 S
 New Britain..... **WNBC 1410 O**
 New Haven..... **WELI 960 M**
 New London..... **WNLC 1490 K**
 Waterbury..... **WATR 1320 K**
WBRY 1590 S
DELAWARE
 Wilmington..... **WDEL 1150 S**
WILM 1450 K

KGU 760 R K..... **1340 K**
Lihue..... **KTOH 1490 H**
IDAHO
 Boise..... **KIDO 1380 O**
 Idaho Falls..... **KID 1350 M**
 Lewiston..... **KRLC 1400 K**
 Nampa..... **KFXD 1230 K**
 Pocatello..... **KSEI 930 K**
 Twin Falls..... **KTFI 1270 O**
 Wallace..... **KWAL 1450 K**
ILLINOIS
 Aurora..... **WMRO 1280 K**
 Bloomington..... **WJBC 1230 K**
 Calro..... **WKRO 1490 K**
 Carthage..... **WCAZ 1080 K**
 Champaign..... **WDWS 1400 K**
 Chicago..... **WIND 560 S**
WMAQ 670 W-WGN 720 W
WBBM 780 W-WENR 890 W
WLS 890 W-WAAB 950 O
WCFL 1000 T-WCBD 1110 S
WMBI 1110 S-WJJD 1160 U
WCRW 1240 H-WEDC 1240 K
WSBC 1240 K-WGES 1390 M
 Cicero..... **WHFC 1450 K**
 Danville..... **WDAN 1490 K**
 Decatur..... **WSOV 1340 K**
 East St. Louis..... **WTMV 1490 K**
 Galesburg..... **WGIL 1490 K**
 Harrisburg..... **WBBQ 1240 K**
 Herrin..... **WJPF 1340 K**
 Joliet..... **WCLS 1340 K**
 Peoria..... **WMBD 1470 O**
 Quincy..... **WTAD 930 O**
 Rockford..... **WROK 1440 M**
 Rock Island..... **WHBF 1270 S**
 Springfield..... **WTAX 1240 H**
WCBS 1450 K
 Tuscola..... **WDZ 1050 O**
 Urbana..... **WILL 580 S**
INDIANA
 Anderson..... **WHBU 1240 K**
 Elkhart..... **WTRC 1340 K**
 Evansville..... **WGBF 1280 O**
WEOA 1400 K
 Fort Wayne..... **WOWO 1190 W**
WGL 1450 K
 Gary..... **WIND 560 S**
 Hammond..... **WJOB 1230 H**
WHIP 1520 S
 Indianapolis..... **WIBC 1070 O**
WFBM 1260 S-WISH 1310 O
WIRE 1430 S
 Kokomo..... **WKMO 1400 K**
 Muncie..... **WLBC 1340 K**
 Richmond..... **WKWB 1490 H**
 South Bend..... **WSBT 960 M**
WFAM 1230 H

WSMB 1350 S-WNOE 1450 K
 Shrewsbury..... **KWKH 1130 W**
KRMD 1340 K-KTBS 1480 O
MAINE
 Augusta..... **WRDO 1400 H**
 Bangor..... **WLBZ 620 M**
WABI 1230 K
 Lewiston..... **WCOU 1240 K**
 Portland..... **WGAN 560 S**
WCBS 970 S
 Presque Isle..... **WAGM 1450 H**
MARYLAND
 Baltimore..... **WCAO 600 M**
WBAL 1090 W-770 P
WITH 1230 K-WFBR 1300 S
WCBM 1400 K
 Cumberland..... **WTBO 820 K**
 Frederick..... **WFMD 930 M**
 Hagerstown..... **WJEJ 1240 K**
 Salisbury..... **WBOS 1490 K**
MASSACHUSETTS
 Boston..... **WEEI 590 S**
WHDH 850 O-WORL 950 O
WBZ 1030 W-WCOF 1150 M
WNAC 1260 S-WAAB 1440 O
WMEX 1510 S
 Fall River..... **WSAR 1480 O**
 Greenfield..... **WHAJ 1420 K**
 Holyoke..... **WHYN 1400 K**
 Lawrence..... **WLAW 680 S**
 Lowell..... **WLLH 1400 K**
 New Bedford..... **WNBH 1340 K**
 Pittsfield..... **WBRK 1340 K**
 Salem..... **WESX 1230 H**
 Springfield..... **WBZA 1030 O**
WSPR 1270 M-WMAS 1450 K
 West Yarmouth..... **WOCB 1240 K**
 Worcester..... **WTAG 580 S**
WMAW 1230 K-WORC 1310 O
MICHIGAN
 Battle Creek..... **WELL 1400 K**
 Bay City..... **WBCM 1440 M**
 Calumet..... **WHDF 1400 K**
 Detroit..... **WJR 760 W**
CKLW 800 S-WWJ 950 S
WXYZ 1270 S-WJLB 1400 K
WJBK 1490 K
 Escanaba..... **WDBC 1490 K**
 East Lansing..... **WKAR 870 S**
 Flint..... **WDFD 910 O**
 Grand Rapids..... **WGRB 1230 K**
WOOD-WASH 1300 S
WLAV 1340 K
 Ironwood..... **WJMS 1450 K**
 Jackson..... **WIBM 1450 K**
 Kalamazoo..... **WKZO 590 O**
 Lansing..... **WJIM 1240 K**
 Lapeer..... **WMPC 1230 K**

Billings..... **KGBL 790 S**
 Bozeman..... **KRMH 1450 K**
 Butte..... **KQIR 1370 S**
 Great Falls..... **KFBK 1340 K**
 Helena..... **KPPA 1240 K**
 Kalispell..... **KGEZ 1460 O**
 Miles City..... **KRJJ 1340 K**
 Missoula..... **KGOV 1290 O**
 Wolf Point..... **KGCX 1480 O**
NEBRASKA
 Fremont..... **KORN 1400 K**
 Grand Island..... **KMMJ 750 O**
 Hastings..... **KHAS 1230 K**
 Kearney..... **KGFV 1340 K**
 Lincoln..... **KFAB 1110 W**
KFOR 1240 H
 Norfolk..... **WJAG 1090 O**
 North Platte..... **KGNF 1460 O**
 Omaha..... **WOW 590 S**
KOWH 660 M-KOIL 1290 S
KONB 1490 K
 Scottsbluff..... **KGKY 1490 K**
NEVADA
 Las Vegas..... **KENO 1400 K**
 Reno..... **KOH 630 O**
NEW HAMPSHIRE
 Keene..... **WKNE 1290 S**
 Laconia..... **WLAN 1340 K**
 Manchester..... **WMUR 610 O**
WFEA 1370 S
 Portsmouth..... **WHEB 750 O**
NEW JERSEY
 Asbury Park..... **WCAP 1310 M**
 Atlantic City..... **WFPG 1450 K**
WBAB 1490 K
 Bridgeton..... **WSNJ 1240 K**
 Camden..... **WCAM 1310 M**
 Jersey City..... **WAAT 970 O**
WHOM 1480 M
 Newark..... **WOR 710 W**
WHBI 1280 O
 Paterson..... **WPAT 930 O**
 Red Bank..... **WBRB 1240 H**
 Trenton..... **WTNJ 1310 M**
 Zarephath..... **WAWZ 1380 O**
NEW MEXICO
 Albuquerque..... **KOB 1030 W**
KGGM 1260 O
 Carlsbad..... **KLAN 1240 K**
 Clovis..... **KICA 1400 H**
 Gallup..... **KAWM 1490 H**
 Hobbs..... **KWEW 1490 H**
 Roswell..... **KGFL 1400 H**
 Santa Fe..... **KVSF 1340 H**
NEW YORK
 Albany..... **WABY 1400 K**
WOKO 1460 M
 Auburn..... **WMBO 1340 K**

100 H 250 K 500 M 750 N 1000 O 2500 R 5000 S WATTS CODE 10000 T 25000 V 50000 W 100,000 X 250,000 Y 500,000 Z

Batavia.....WBTA 1490 K
 Binghamton.....WBNF 1490 K
 Brooklyn.....WBBR 1330 O
 WARD 1430 M-WBBC 1430 M
 WLTH 1430 M-WVFW 1430 M
 WCNW 1600 M
 Buffalo.....WGR 550 O
 WBN 930 S-WEBR 1340 K
 WBNY 1400 K-WSVS 1400 H
 WKBW 1520 W
 WCAD 1250 M
 Elmira.....WENY 1230 K
 Freeport.....WGBB 1240 H
 Ithaca.....WICU 870 O
 Jamestown.....WJTN 1240 K
 Kingston.....WKNY 1490 K
 Newburgh.....WGNV 1250 K
 New York.....WMCA 570 O
 WEAF 660 W-WOR 710 W
 WJZ 770 W-WNYC 830 O
 WABC 880 W-WINS 1000 O
 WHN 1050 O-WOV 1130 T
 WNEW 1280 S-WEVD 1330 S
 WBNX 1380 S-WQXR 1560 T
 WHRL 1600 M
 Niagara Falls.....WHL 1290 O
 Ogdensburg.....WSLB 1400 K
 Olean.....WHD 1450 K
 Plattsburg.....WMFF 1340 K
 Poughkeepsie.....WKIP 1450 K
 Rochester.....WHAM 1180 W
 WSA 1240 K-WHEC 1460 M
 Saranac Lake.....WNBZ 1320 H
 Schenectady.....WGY 810 W
 Syracuse.....WSYR 570 O
 WAGE 620 O-WFBL 1390 S
 WOLF 1490 K
 Troy.....WTR 950 O
 WHAZ 1330 O
 Utica.....WIBX 1230 K
 Watertown.....WATN 1240 K
 WNNY 1300 M
 White Plains.....WFA 1240 K
NORTH CAROLINA
 Asheville.....WNNC 570 O
 WISE 1400 K
 Charlotte.....WBT 1110 W
 WSOC 1240 K
 Durham.....WDNC 1490 K
 Elizabeth City.....WCNC 1400 K
 Fayetteville.....WFNC 1370 K
 Gastonia.....WGNC 1450 K
 Goldsboro.....WGBR 1400 K
 Greensboro.....WBIG 1470 S
 Greenville.....WGTC 1490 K
 Hickory.....WHKY 1400 K
 High Point.....WMFR 1230 K
 Kinston.....WFTC 1230 K
 Raleigh.....WPTF 680 W
 WRAL 1240 K

KOME 1340 K-KTUL 1430 S
OREGON
 Albany.....KWIL 1240 K
 Astoria.....KAST 1230 K
 Baker.....KBKR 1490 K
 Bend.....KBND 1340 K
 Corvallis.....KOAC 550 O
 The Dalles.....KODL 1230 H
 Eugene.....KORE 1450 K
 Grants Pass.....KUIN 1340 K
 Klamath Falls.....KFJJ 1240 H
 La Grande.....KLEB 1450 K
 Marshfield.....KOOS 1230 K
 Medford.....KMED 1440 O
 Portland.....KGW 620 S
 KOIN 970 S-KWJJ 1080 O
 KEX 1190 W-KALE 1330 S
 KBPS 1450 H-KXL 1450 K
 Roseburg.....KRN 1490 H
 Salem.....KSLM 1390 O
PENNSYLVANIA
 Allentown.....WSAN 1470 M
 Altoona.....WFBG 1340 K
 Du Bois.....WCED 1230 K
 Easton.....WEST 1400 K
 Erie.....WLEU 1450 K
 WERC 1490 H
 Greensburg.....WHJB 620 K
 Grove City.....WSAJ 1340 H
 Harrisburg.....WKBO 1230 K
 WHP 1460 O
 Hazleton.....WAZL 1450 K
 Johnstown.....WJAC 1400 K
 Lancaster.....WGAL 1490 K
 New Castle.....WKST 1280 O
 New Kensington.....WKPA 1150 K
 Philadelphia.....WFIL 560 O
 WIP 950 O-WFEN 950 S
 WIEG 990 O-KYW 1060 W
 WCAU 1210 W-WHAT 1340 H
 WTEL 1340 H-WDAS 1400 K
 Pittsburgh.....KDKA 1020 W
 WCAE 1250 S-WJAS 1320 S
 KQV 1410 O-WWSW 1490 K
 Reading.....WEEU 850 O
 WRAW 1340 K
 Scranton.....WGBI 910 M
 WQAN 910 M-WARM 1400 K
 Sharon.....WPIC 790 O
 Sunbury.....WKOK 1240 K
 Uniontown.....WBMS 590 O
 Wilkes-Barre.....WBAX 1240 H
 WBRE 1340 K
 Williamsport.....WRAC 1400 K
 York.....WOK 1350 O
PUERTO RICO
 Mayaguez.....WPR 790 O
 Ponce.....WPAB 1370 O
 WPRP 1520 O
 San Juan.....WKAQ 620 O

KEYS 1490 K
KAND 1340 H
 Dallas.....WFAA 820 W
 KRDL 1080 W-WRR 1310 S
 Denton.....KDNT 1450 H
 Dublin.....KFPL 1340 H
 El Paso.....KRDD 600 M
 KTSM 1380 M
 Fort Worth.....KGKO 570 S
 WBAP 820 W-KFJZ 1270 S
 Galveston.....KLUF 1400 K
 Harlingen.....1240 K
 Houston.....KPRC 950 S
 KTRH 1320 O-KXYZ 1470 O
 Huntsville.....KSAN 1490 K
 Kilgore.....KOCA 1240 K
 Laredo.....KFAB 1490 K
 Longview.....KFRO 1370 O
 Lubbock.....KFYO 1340 K
 Lufkin.....KRBA 1340 K
 Midland.....KRLH 1450 K
 Palestine.....KNET 1450 H
 Pampa.....KPDN 1340 H
 Paris.....KPLT 1490 K
 Pecos.....KIUN 1400 H
 Port Arthur.....KPAC 1250 M
 San Angelo.....KGKL 1400 K
 San Antonio.....KTSA 550 O
 WOAI 1200 W-KMAC 1400 K
 KONO 1400 K-KABC 1450 K
 Sherman.....KRRV 910 O
 Sweetwater.....KKOX 1240 K
 Temple.....KTEM 1400 K
 Texarkana.....KCMC 1450 K
 Tyler.....KGKB 1490 K
 Vernon.....KWVC 1490 K
 Victoria.....KVIC 1340 K
 Waco.....WACO 1450 K
 Weslaco.....KRGV 1290 O
 Wichita Falls.....KWFT 620 O
UTAH
 Cedar City.....KSUB 1340 H
 Logan.....KVNU 1230 K
 Ogden.....KLU 1430 S
 Price.....KEUE 1450 K
 Provo.....KOVO 1240 K
 Salt Lake City.....KUTA 570 O
 KSL 1160 W-KDYL 1320 S
VERMONT
 Burlington.....WCAX 1230 K
 Rutland.....WSYB 1490 K
 St. Albans.....WQDM 1420 O
 Waterbury.....WDEV 550 O
VIRGINIA
 Charlottesville.....WCHV 1450 K
 Danville.....WBTM 1400 H
 Fredericksburg.....WVFA 1290 K
 Harrisonburg.....WSVA 550 O
 Lynchburg.....WLVA 1238 K
 Martinsville.....WMVA 1450 H

Marquette.....WMAM 570 K
 Medford.....WIGM 1490 H
 Milwaukee.....WTMJ 620 S
 WISN 1150 S-WEMP 1340 K
 Poynette.....WIBU 1240 K
 Racine.....WRJN 1400 K
 Rice Lake.....WJMC 1400 K
 Sheboygan.....WHBL 1330 M
 Stevens Point.....WLBL 930 S
 Superior.....WDSM 1230 H
 WBCB 1320 O
 WSAU 1400 K
 Wausau.....WSAU 1400 K
 Wisconsin Rapids.....WFHR 1340 H
WYOMING
 Casper.....KDFN 1470 O
 Cheyenne.....KYAN 1400 K
 KFBC 1450 H
 Powell.....KPOW 1230 K
 Rock Springs.....KVR 1400 K
 Sheridan.....KWYO 1400 K

CANADIAN

ALBERTA

Calgary.....CFAC 960 O
 CFNC 1010 T-CJCL 1230 H
 Edmonton.....CKUA 580 M
 CJCA 930 O-CFRN 1260 O
 Grande Prairie.....CFGP 1340 K

BRITISH COLUMBIA

Kamloops.....CFJC 910 O
 Kelowna.....CKOV 630 O
 Trail.....CJAT 610 O
 Vancouver.....CJOR 600 O
 CKWX 980 O-CBR 1130 S
 Victoria.....CFCT 1480 M

MANITOBA

Brandon.....CKX 1150 O
 Winnipeg.....CJRC 630 O
 CKY 990 U-CJGK 1460 O

NEW BRUNSWICK

Fredericton.....CNB 550 O
 Sackville.....CBA 1070 W
 Saint John.....CHSJ 1150 O

ONTARIO

Hamilton.....CHML 900 O
 CKOC 1150 M
 Kenora.....CKCA 1450 K
 Kirkland Lake.....CJKL 560 O
 London.....CFPL 1570 O
 Ottawa.....CBO 910 O
 Port Arthur.....CKPR 580 O
 Sudbury.....CKSO 790 O
 Timmins.....CKGB 1470 O
 Toronto.....CKCL 580 O

CBL 740 W-CFRB 860 T
 CBY 1010 O
 Windsor.....CKW 800 S

NOVA SCOTIA

Roanoke Rapids... WCBT 1230 K
Rocky Mount... WEED 1450 K
Sallsbury... WSTP 1490 K
Wilmington... WMFD 1400 H
Wilson... WGTM 1340 K
Winston-Salem... WSJS 600 O
WIS 1340 K

NORTH DAKOTA
Bismarck... KFYR 550 S
Devils Lake... KOLR 1240 K
Fargo... WDAY 970 S
Grand Forks... KFJM 1440 M
Jamestown... KRMC 1400 K
Mandan... KGCN 1270 K
Minot... KLPN 1390 O
Valley City... KOVC 1490 K

OHIO
Akron... WJW 1240 K
WADC 1350 S-WAKR 1590 O
Ashtabula... WICA 970 O
Canton... WHBC 1230 K
Cincinnati... WKRC 550 O
WLW 700 W-WPCO 1230 K
WSAI 1360 S-WCKY 1530 W
Cleveland... WCLE 610 M
WTAM 1100 W-WHK 1420 S
WCAR 1480 O
Columbus... WOSU 570 O
WHKC 640 M-WCOL 1230 K
WBNS 1460 O
Dayton... WHIO 1290 S
WING 1410 S
 Lima... WLOK 1240 K
 Mansfield... WMAN 1400 K
 Marion... WMRN 1490 K
 Portsmouth... WPAV 1400 K
 Springfield... WIZE 1340 H
 Steubenville... WSTV 1340 K
 Toledo... WTOL 1230 K
 WSPD 1370 S
 Youngstown... WKBN 570 M
 WFMJ 1450 K
 Zanesville... WHIZ 1240 K

OKLAHOMA
Ada... KADA 1230 K
Ardmore... KVSQ 1240 H
Elk City... KASA 1240 H
Enid... KCRC 1390 O
Lawton... KSWO 1150 K
Muskogee... KBIX 1490 H
Norman... WNAE 690 O
Oklahoma City... WKY 930 S
KOCY 1340 K-KTOK 1490 K
KOMA 1520 W
Okmulgee... KHBG 1240 K
Ponca City... WBBZ 1230 K
Shawnee... KGFF 1450 K
Tulsa... KVOO 1170 W

RHODE ISLAND
Pawtucket... WFCI 1420 O
Providence... WPRO 630 S
WEAN 790 S-WJAR 920 S

SOUTH CAROLINA
Anderson... WAIM 1230 H
Charleston... WTMA 1250 O
WCSG 1390 O
Columbia... WIS 560 S
Florence... WOLS 1400 K
Greenville... WFBC 1330 S
WMBR 1490 K
Greenwood... WMDF 1450 K
Spartanburg... WSPA 950 O
Sumter... WFIG 1340 H

SOUTH DAKOTA
Aberdeen... KABR 1420 S
Brookings... KFDY 790 O
Pierre... KGFY 630 K
Rapid City... WCAT 1230 H
KOBH 1400 K
Sioux Falls... KSOO 1140 S
KELO 1230 K
Vermillion... KUSD 920 M
Watertown... KWAT 1240 K
Yankton... WNAX 570 S

TENNESSEE
Bristol... WOPJ 1490 K
Chattanooga... WAOB 1150 O
WDOB 1310 S-WDEF 1400 K
Cookeville... WHUB 1400 K
Jackson... WTJS 1390 O
Johnson City... WJHL 910 O
Kingsport... WKPT 1400 K
Knoxville... WROL 620 M
WNOX 990 O-WBIR 1240 K
Memphis... WREC 600 S
WMC 790 O-WHBO 1400 H
WMPN 1450 M
Nashville... WSM 660 W
WSIX 1240 K-WLAC 1510 W

TEXAS
Abilene... KRBC 1450 K
Amarillo... KFDA 1230 K
KGNC 1440 O
Austin... KTBC 1150 O
KNOW 1490 K
Beaumont... KFDM 560 O
KRIC 1450 K
Big Spring... KBST 1490 H
Brady... KNEL 1490 H
Brownsville... KGB 1490 H
Brownwood... KBWD 1490 M
College Station... WTAU 1150 O
Corpus Christi... KRIS 1360 O

Newport News... WGH 1340 K
Norfolk... WTAR 790 S
Petersburg... WPID 1240 K
Richmond... WRNL 910 O
WRVA 1140 W-WBBL 1240 H
WMBG 1380 O
WDBJ 960 S
WSLS 1490 K
WLPN 1450 K
Winchester... 1400 K

WASHINGTON
Aberdeen... KXRO 1340 K
Bellingham... KXVS 1230 K
Centralia... KELA 1470 O
Everett... KRKO 1400 H
Longview... KWLK 1400 K
Olympia... KGY 1240 H
Pullman... KWSC 1250 S
Seattle... KIRO 710 T
KXA 770 O-KOMO 950 S
KJR 1000 T-KRSC 1150 O
KTW 1250 O-KOL 1300 O
KEVR 1400 H
KHQ 590 S
KFPY 920 S-KFIO 1150 H
KGA 1510 T
KVI 570 S
KMO 1360 S
KVAN 910 K
KUJ 1420 O
KPQ 1490 K
KIT 1280 O

WEST VIRGINIA
Beckley... WJLS 1240 K
Bluefield... WHIS 1440 M
Charleston... WCHS 580 S
WGKV 1490 H
WBLK 1400 K
Fairmont... WMMN 920 S
Huntington... WSAZ 930 O
Morgantown... WAJR 1230 K
Logan... WLOG 1230 H
Parkersburg... WPAR 1450 K
Welch... WBRW 1340 K
Wheeling... WWSA 1170 W
WKWK 1400 H
WBTH 1400 K

WISCONSIN
Appleton... WHBY 1230 K
Ashland... WATW 1400 H
Eau Claire... WEAU 1070 O
Fond du Lac... KFIZ 1450 H
Green Bay... WTAQ 1360 S
Janesville... WCLM 1230 K
La Crosse... WKBB 1410 S
Madison... WHA 970 S
WIBA 1310 S
WOMT 1240 H
Manitowoc

Hallfax... CHNS 960 O
Sydney... CJCB 1270 O
-PRINCE EDWARD ISLAND-
Charlottetown... CFCY 630 O
-QUEBEC-

Montreal... CFCF 600 M
CBF 690 W-KCAC 730 S
CBM 940 S
New Carlisle... CHNC 610 O
Quebec... CBV 980 O
Rimouski... CJBR 900 O
-SKATCHEWAN-
Moose Jaw... CHAB 1220 O
Prince Albert... CKB1 900 O
Regina... CKCK 620 O
CKRM 580 O
Saskatoon... CFCQ 600 O
Watrous... CBBK 540 W
Yorkton... CJGX 1460 O

CUBAN

Camaguey... CMJK 620 K
CMJN 740 O-CMJL 920 S
Ciego de Avila... CMJM 1270 O
Holguin... CMKV 600 O
Navana... CMW 550 R
CMCY 590 U-CMZ 630 S
CMQ 690 U-CMBC 790 O
CMBL 860 S-CMCF 910 S
CMBZ 950 O-CMCK 980 S
CMX 1010 T-CMBG 1150 O
CMBF 1260 S-CMBG 1330 O
Jovellanos... CMGN 1310 S
Pinar del Rio... CMAN 1300 O
Santa Clara... CMHI 570 T
CMHG 810 S-CMHN 980 O
Santiago... CMKN 930 O
CMKU 970 S-CMKW 100 O
CMKD 1290 O-CMKC 1250 K

MEXICAN

Juarez... XEJ 970 S
Meridita... XEZ 600 R
Mexico City... 590 S-620 S-660 M
690 S-730 X-790 O-830 O
760 S-900 X-940 W-1000 T
1060 W-1110 V-1220 X-1550 V
1590 S
Monterrey... 990 S-1050 X
Nokales... 800 X
Nuevo Leon... 1140 W-1570 X
Rosario... XERB 1090 W
Sonora... 1190 W
Tampico... XEFW 810 W
Tijuana... 690 S-860 S
Villa Acuna... XEAB 1600 S

100 H 250 K 500 M 750 N 1000 O 2500 R 5000 S WATTS CODE 10000 T 25000 V 50000 W 100,000 X 250,000 Y 500,000 Z



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