

**NEW  
REVISED**

**ZENITH**

# **RADIO LOG**

**EFFECTIVE MARCH 29, 1941**

**INCORPORATING NEW RADIO  
STATION WAVE LENGTHS**



**MODEL  
10-S-567**

**AMERICA'S OLDEST MANUFACTURER OF FINE HOME RADIOS**

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																																																		
Revision 65 *Columbia; †NBC Red; ‡NBC Blue; ††NBC Red & Blue ^Mutual																																																															
WESTERN		MIDOLE WESTERN				CENTRAL				EASTERN																																																					
Wash., Ore., Cal., Utah, Etc.		Mtn., Ia., Neb., Mo., Tex. Etc.				Ill., Mich., Ohio, Tenn., Etc.				Mass., N.Y., Pa., Va., N.C., Etc.																																																					
↑KOAC Corvallis . . . . . Ore O	↑KFYR Bismarck . . . . . N.D S	↑KQY Phoenix . . . . . Ariz O	↑KLT Denver . . . . . Colo S	↑KSFJ San Francisco . . . . . Cal O	↑KVI Tacoma Wash (KUTA) S	↑CKUA Edmonton . . . . . Alta M	↑KMJ Fresno . . . . . Cal S	↑KHQ Spokane . . . . . Wash S	↑KQMB Honolulu . . . . . T.H S	↑KRRO El Paso . . . . . Tex M	↑KFSD San Diego . . . . . Cal S	↑KFAR Fairbanks . . . . . Alaska O	↑CJAT Trail . . . . . B.C O	↑KFRC San Francisco . . . . . Cal S																																																	
↑KWB Watrous . . . . . Sask W	↑KSD St. Louis . . . . . Mo O	↑KTSA San Antonio . . . . . Tex O	↑KWTO Springheld . . . . . Mo S	↑KFDM Beaumont . . . . . Tex O	↑WNAX Yankton (WMAM) S	↑KGBW Topeka . . . . . Kan S	↑KWBW Manhattan . . . . . Kan M	↑WOW Omaha . . . . . Neb 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 . . . . . Neb M	↑XEBZ Mexico City . . . . . D.F M	↑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																															
↑KROD El Paso . . . . . Tex M	↑KFSD San Diego . . . . . Cal S	↑KFAR Fairbanks . . . . . Alaska O	↑CJAT Trail . . . . . B.C O	↑KFRC San Francisco . . . . . Cal S	↑KWB Portland . . . . . Ore S	↑KTR Phoenix . . . . . Ariz S	↑XENK Mexico City . . . . . D.F S	↑CKOY Kelowna . . . . . B.C O	↑KOH Reno . . . . . Nev O	↑KFI Los Angeles . . . . . Cal W	↑KXEL 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	↑KQW San Jose . . . . . Cal S	↑KHU Honolulu . . . . . T.H R	↑KXA Seattle . . . . . Wash O	↑KFQD Anchorage . . . . . Alaska K	↑KECA Los Angeles . . . . . Cal S	↑KQHL Billings . . . . . Mont S	↑KFDY Brookings . . . . . S.D O	↑KNOG Nogales . . . . . Son X	↑WVA Harrisonburg . . . . . Va M	↑WKRC Cincinnati . . . . . Ohio O	↑CMW Havana . . . . . Cuba H	↑WIND Chicago-Gary . . . . . Ind S	↑WIS Columbia . . . . . S.C S	↑WBN Youngstown . . . . . Ohio M	↑WOSU Columbus . . . . . Ohio O	↑WILL Urbana . . . . . Ill S	↑WCHS Charleston . . . . . W.Va S	↑WKZO Kalamazoo . . . . . Mich O	↑CMCY Havana . . . . . Cuba U	↑CFCE Montreal . . . . . Que M	↑WJSJ Winston-Salem . . . . . N.C O	↑WCLE Cleveland . . . . . Ohio M	↑WIOD Miami . . . . . Fla S	↑WTMJ Milwaukee . . . . . Wis S	↑WAGE Syracuse . . . . . N.Y O	↑WSUN St Pe'rburg . . . . . Fla S	↑CJRC Winnipeg . . . . . Man O	↑WMAL Washington . . . . . D.C S	↑WHKC Columbus . . . . . Ohio M	↑WSM Nashville . . . . . Tenn W	↑WEAF New York . . . . . N.Y W	↑WLBZ Bangor . . . . . Me M	↑WHJB Greensburg . . . . . Pa K	↑WKAQ San Juan . . . . . P.R O	↑CFCY Charlottetown . . . . . PEI O	↑WPRO Providence . . . . . R.I S	↑WLBW 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	↑WPRM Mayaguez . . . . . P.R S

KGO San Francisco... Cal T	↑ <b>KOAM</b> Pittsburg... Kan O ↑ <b>XEFW</b> Tampico... Tama W	<b>810</b>	<b>CMHQ</b> Santa Clara... Cuba S	↑ <b>WGY</b> Schenectady... N.Y W
	↑ <b>WFAA</b> Dallas(↑WBAP)Tex W	<b>820</b>		<b>WTBO</b> Cumberland... Md K
	* <b>WCCO</b> Minneapolis... Minn W	<b>830</b>	<b>XELA</b> Mexico City... D.F O	<b>WNYC</b> New York... N.Y O
		<b>840</b>	* <b>WHAS</b> Louisville... Ky W	
↑ <b>KOA</b> Denver... Colo W	<b>KFUO</b> St. Louis... Mo O	<b>850</b>	<b>WRUF</b> Gainesville... Fla S	↑ <b>WHDH</b> Boston... Mass O ↑ <b>WEUU</b> Reading... Pa O
<b>KTRB</b> Modesto... Cal K	<b>XEMO</b> Tijuana... (XEXX) S	<b>860</b>	<b>CMBL</b> Havana... Cuba S	* <b>CFRB</b> Toronto... Ont T
<b>KIEV</b> Glendale... Cal K	* <b>WWL</b> New Orleans... La W	<b>870</b>	<b>WKAR</b> E. Lansing... Mich S	* <b>WHCU</b> Ithaca... N.Y O
	↑ <b>WHB</b> Kansas City... Mo O	<b>880</b>		* <b>WABC</b> New York... N.Y W
		<b>890</b>	↑ <b>WENR-WLS</b> Chicago... Ill W	
<b>CKBI</b> Prince Albert... Sask O	<b>XEW</b> Mexico City... D.F X	<b>900</b>	<b>CHML</b> Hamilton... Ont O	<b>CJBR</b> Rimouski... Que O
<b>CFJC</b> Kamloops... B.C O	<b>WSUI</b> Iowa City... Ia O	<b>910</b>	↑ <b>WFOF</b> Flint... Mich O ↑ <b>WJHL</b> Johnson City... Tenn O * <b>WCOG</b> Meridian... Miss O	<b>CBO</b> Ottawa... Ont O ↑ <b>WRNL</b> Richmond... Va O * <b>WGBI-WQAN</b> Scranton, Pa O
<b>KVAN</b> Vancouver... Wash K	* <b>KRRV</b> Sherman... Tex O	<b>920</b>	* <b>WBAA</b> Lafayette... La O * <b>WMMN</b> Fairmont... W.Va S * <b>CMJL</b> Camaguey... Cuba S	↑ <b>WJAR</b> Providence... R.I S * <b>WGST</b> Atlanta... Ga O
<b>KLX</b> Oakland... Cal O	<b>KPOF</b> Denver(↑KFKA)Colo O	<b>930</b>	<b>WLBL</b> Stevens Pt... Wis S ↑ <b>WSAZ</b> Huntington... W.Va O ↑ <b>WJAX</b> Jacksonville... Fla O	↑ <b>WBEN</b> Buffalo... N.Y S ↑ <b>WPAT</b> Paterson... N.J O ↑ <b>WFMD</b> Frederick... Md M
* <b>KFPY</b> Spokane... Wash S	<b>KUSD</b> Vermillion... S.D M	<b>940</b>	↑ <b>WMAZ</b> Macon... Ga S	* <b>CBM</b> Montreal... Que S
<b>KTKC</b> Visalia... Cal O	<b>KFNH</b> Shenandoah... Ia M	<b>950</b>	↑ <b>WWJ</b> Detroit... Mich S ↑ <b>WAAF</b> Chicago... Ill O ↑ <b>HIX</b> Santo Domingo... D.R O	<b>WORL</b> Boston... Mass O ↑ <b>WPEN</b> Philadelphia... Pa S * <b>WSPA</b> Spartanburg... S.C O
↑ <b>KARK</b> Little Rock... Ark O	<b>XEBH</b> Hermosillo... Son O	<b>960</b>	* <b>WDBJ</b> Roanoke... Va S * <b>WSBT</b> South Bend... Ind M	* <b>CHNS</b> Halifax... N.S O * <b>WELI</b> New Haven... Conn M
↑ <b>KGBU</b> Ketchikan... Alaska M	<b>CJCA</b> Edmonton... Alta O	<b>970</b>	↑ <b>WAVE</b> Louisville... Ky S ↑ <b>WFLA</b> Tampa... Fla S	↑ <b>WCBS</b> Portland... Me S ↑ <b>WAAT</b> Jersey City... N.J O
↑ <b>KSEI</b> Pocatello... Ida K	↑ <b>WTAD</b> Quincy... Ill O	<b>980</b>	↑ <b>WTRY</b> Troy... N.Y O ↑ <b>WHAL</b> Saginaw... Mich M	↑ <b>CBV</b> Quebec... Que S ↑ <b>WRC</b> Washington... D.C O
* <b>KHJ</b> Los Angeles... Cal S	↑ <b>WKY</b> Okla. City... Okla S	<b>990</b>	* <b>WNOX</b> Knoxville... Tenn O	<b>WIBG</b> Glenside... Pa O
	<b>XEQ</b> Mexico City... D.F W	<b>1000</b>	↑ <b>WCFL</b> Chicago... Ill T	<b>WINS</b> New York... N.Y O
	* <b>KFEL</b> Denver... Colo S	<b>1010</b>	<b>CMX</b> Havana... Cuba T	<b>CBY</b> Toronto... Ont O
↑ <b>KOMO</b> Seattle... Wash S	↑ <b>KPRC</b> Houston... Tex S	<b>1020</b>		↑ <b>KOKA</b> Pittsburgh... Pa W ↑ <b>WBZ-WBZA</b> Boston... Mass W
<b>CFAC</b> Calgary... Alta O	* <b>KMA</b> Shenandoah... Ia O	<b>1030</b>		
<b>KROW</b> Oakland... Cal O	↑ <b>WBRC</b> Birmingham... Ala S	<b>1040</b>		<b>WDOZ</b> Tuscola... Ill O
* <b>KOIN</b> Portland... Ore S	<b>WHA</b> Madison... Wis S	<b>1050</b>		<b>WHN</b> New York... N.Y O
↑ <b>WDAY</b> Fargo... N.D S	<b>WICA</b> Astabula... Ohio O	<b>1060</b>		↑ <b>KYW</b> Philadelphia... Pa W
<b>CKWX</b> Vancouver... B.C O	<b>CJRM</b> Regina... Sask O	<b>1070</b>		* <b>WIBC</b> Indianapolis... Ind O
<b>KFWB</b> Hollywood... Cal S	* <b>KMBC</b> Kansas City... Mo S	<b>1080</b>		<b>WCAZ</b> Carthage... Ill K
<b>XECL</b> Mexicali(XET)Mex S	<b>CKY</b> Winnipeg... Man U	<b>1090</b>		<b>XERB</b> Rosarito... B.C W
↑ <b>KJR</b> Seattle... Wash T	<b>XEPX</b> Mexico City... D.F T	<b>1100</b>		↑ <b>WTAM</b> Cleveland... Ohio W
<b>CFCN</b> Calgary... Alta T				
<b>KFVD</b> Los Angeles... Cal O	↑ <b>WHO</b> Des Moines... Ia W			<b>CBA</b> Sackville... N.B W
* <b>KOB</b> Albuquerque... N.M. W	<b>XEG</b> Monterrey... N.L X			↑ <b>WTIC</b> Hartford... Conn W
	<b>XEST</b> Mexico City... D.F W			* <b>WBAL</b> Baltimore... Md W
	↑ <b>WEAU</b> Eau Claire... Wis O			
* <b>KNX</b> Los Angeles... Cal W	* <b>KFBI</b> Wichita... Kan O			
<b>KWJJ</b> Portland... Ore O	* <b>KRDL</b> Dallas... Tex W			
* <b>KYOS</b> Merced... Cal K	↑ <b>KTHS</b> Hot Springs... Ark W			
<b>WJAG</b> Norfolk... Nebr O				
<b>KJBS</b> 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 Mexleo City... D.F	*KFAB Lincoln... Neb W	111						WMBI-WCDB Chicago... Ill S		*WBT Charlotte... N.C W				
	*KMOX St. Louis... Mo W	112												
CBR Vancouver... B.C S	WDGJ Minneapolis... Minn O	113						WCAR Pontiac... Mich O		WOV New York... N.Y T				
KGDM Stockton... Cal O	*KWKH Shreveport... La W	114								*WRVA Richmond... Va W				
XENT Nuevo Leon... Mex W	*KSOO Sloux Falls... S.D S									*WISN Milwaukee... Wis S				
KRSC Seattle (KFIO) Wash O	CKX Brandon Man (CKOC) O	115						*WAPQ Chattanooga... Tenn O		CHSJ St. Johns... N.B O				
KS WO Lawton... Okla K	KTBC Austin (WTAW) Tex O							*WJBO Baton Rouge... La S		WCOP Boston... Mass M				
KFSG-KRKD Los Angeles. O	*KSAL Salina... Kan O	116						WJJD Chicago... Ill U		*WDEL Wilmington... Del S				
*KSL Salt Lake City... Utah W		117												
	↑KVOO Tulsa... Okla W	118								*WAPI Birmingham... Ala W				
		119								*WWVA Wheeling... W.Va W				
↓KEX Portland... Ore W	..... Sonora... Son W	120						↓WOWO Ft Wayne... Ind W		↓WHAM Rochester... N.Y W				
	↑WOAI San Antonio... Tex W	121												
		122												
CHAB Moose Jaw... Sask O	XEB Mexleo City... D.F X													
KSUN-KGJF-KVCV-KVEC KVG-KFXD-KHBC-KOOS KWS-KELO-KFXJ-KPHO KVNK-KAST-KODL KFOA-KPQW	KBTM-KGHI-KGEK-KHAS KFJB-KMLB-WJBW KWNQ-KGDE-WIL-KADA WBBZ-WCAT-WDSM-WSKB	123						WMOB-WAJR-WBLJ WBHP-WJRD-WJBC-WBOW WHOP-WSAM-WCOL-WLOG WJOB-WFAM-WMPC-WHBC WCPQ-WHBY-WCLO-WTOL		WFOY-WPAX-WJET-WBRB WSNJ-WGBB-WJTN-WSAY WFAS-WBSC-WKOK-WATN WBAX-WBBL-WHAI-WOCB WPID-WTMA-WJLS-WCOU				
*KOVO-KYUM-KWAT KDDN-KPPC-KROY-KFXM KPFA-KLAK-KFJI-KGY KHG-KASA-KWJB-KWIL	*KANS-KGLD-KIUL-WMFG WGRM-WGCM-KXOX-KBIZ *KFOR-KOLR-KVSO-KWLC KALB-WJMC-KOCA-WLBC	124						WWIN-WFTM-WHIZ-WGGA *WJBY-WCRW-WEDC-WSBC WBEQ-WTAX-WHBU-WJMJ WWSX-WCDV-WOMT-WRAL WLOK-WJW-WBIR-WLAG		WFOY-WPAX-WJET-WBRB WSNJ-WGBB-WJTN-WSAY WFAS-WBSC-WKOK-WATN WBAX-WBBL-WHAI-WOCB WPID-WTMA-WJLS-WCOU				
KTW Seattle (KWSC)... O	*WREN-KFKU Kans. City... S	125						WTMA Charleston... S.C O		WCAD Canton (WGN) N.Y M				
KTMS Santa Barbara... Cal O	*KPAC Port Arthur... Tex M	126						*WDAE Tampa... Fla S		*WCAE Pittsburgh... Pa S				
KYA San Francisco... Cal O	CFRN Edmonton... Alta O							*WFBM Indianapolis... Ind S		WNAC Boston... Mass S				
KGGM Albuquerque... N.M O	KGBX Springfield... Mo S	127						CMBF Havana... Cuba S		*WOL Washington... D.C O				
*KGCU Manhattan... N.D K	*WBBF Hoek Island... Ill S							WXYZ Detroit... Mich S		CJCB Sydney... N.S O				
KTFI Twin Falls... Ida O	*KFJZ Ft. Worth... Tex S	128						XEKL Leon... Mex M		*WSPR Springfield... Mass M				
*KIT Yakima... Wash O	WTCN Minneapolis... Minn O							WGBF Evansville... Ind O		WNEW New York (WHBI) S				
KFOX Long Beach... Cal O	WMRO Aurora... Ill K							WDSU New Orleans... La S		WKST New Castle... Pa O				
*KGOV Missoula... Mont O	*KOIL Omaha... Neb S	129						WHLD Niagara Falls... N.Y O		*WKNE Kenne... N.H S				
*KVOA Tucson... Ariz O	KUOA Siloam Spgs... Ark S							*WHIO Dayton... Ohio S		WFVA Fredericksburg... Va K				
*KHSL Chleo... Cal M	*KRGV Weslaco... Tex O							*WTOC Savannah... Ga O		C MKD Santiago... Cuba O				
*KOL Seattle... Wash O	*KGLD Mason City... Ia O	130						WOOB-WASH Gr. Rapids... Miss O		WNNY Watertown... N.Y M				
	KVOR Colo. Springs... Colo O							WISH Indianapolis... Ind O		WFRB Baltimore... Md S				
*KFBB Great Falls... Mont S	*WIBA Madison... Wis S	131						*WOOD Chattanooga... Tenn S		*WORC Worcester... Mass O				
KLS Oakland... Cal O	*WRR Dallas... Tex S	132						WJHP Jacksonville... Fla K		WTNJ-WCAM-WCAP NJ M				
↑KDYL Salt Lake City Utah S	*WEBC Duluth... Minn S							WNEL San Juan... PR S		*WJAS Pittsburgh... Pa S				
*KALE Portland... Ore S	*WLOL Minneapolis... Minn O	133						WHBL Sheboygan... Wis M		WEVD-WHAZ-WBBR NY O				
KFAM Los Angeles... Cal O	*KPHF Wichita... Kan S							*WLVJ-WIZE		WFBC Greenville... S.C S				
*KARC-KCRJ-KSRO-KHUB KGEZ-KVSF-KSUB-KPDN KMYR-KUIN-KXRO-KGFV KBND-KVIC-KRBA-KRJF	KWLM-WAML-WCLS-WFHR KCKN-KVOL-KRMD-KOME *KVOX-KROC-KWFC-KWOS KWOC-KOCY-KAND-KFPL KTSM-WRJR-KAFYO	134						WJPF-WLBJ-WGH-WDAK WSGN-WGAU-WSTV-WBRW WTRC-WLBC-WGTM-WCMI WFDV-WEXL-WJPR-WDMJ WSOY-WTJS-WEMP		WINX-WSAV-WPER WHAT-WTAL-WNBH-WBRK WLNH-WMBO-WEBR-WMFF WSJS-WFEG-WSAJ-WFIG WLAK-WTEL-WRAW-WBRE				

KID Idaho Falls..... Ida M	*KRNT Des Moines..... Ia S	135o
KSRO Santa Rosa..... Cal O	*KGHF Pueblo..... Colo M	136o
*KMO Tacoma..... Wash S	*KSCJ Sioux City..... Ia S	137o
*KGB San Diego..... Cal O	*KRIS Corpus Christi..... Tex O	138o
*KGIR Butte..... Mont S	KDTH Dubuque..... Ia O	139o
KFRO Longview..... Tex O	KGNO Dodge City..... Kan M	
*KIDO Boise..... Ida O	*KWK St. Louis..... Mo S	
*KTSM El Paso..... Tex M	KBWD Brownwood..... Tex M	
*KSLM Salem(*KLPM)..... Ore O	*KCRC Enid..... Okla M	
KGER Long Beach..... Cal O	WQBC Vicksburg..... Miss O	
*KWLK-KENO-KRLC	WSAU-WHBQ-*KYAN	
*KTUC-*KERN-KRE-KICA	KELD-KONO-*KTEM-KFGQ	
KGFL-KOBH-KVRS-KIUP	WOC-*KVGB-WMIN-*WHLB	
*KRKO-KEVR-KRLC-KWYO	WFOR-1-KTKO-KIUN-KFVS	
KIUP-KOKO-KGKL-KRMC	KLUF-KMAC-KTWS-KFPW	
	KORN-WATW-KVFD-KFRU	
↓KERN Bakersfield..... Cal O	*WKBH La Crosse..... Wts S	140o
KUJ Walla Walla..... Wash O	*KABR Aberdeen..... S D S	141o
↓KLO Ogden..... Utah S	*KLRA Little Rock..... Ark S	142o
*KMGD Medford..... Ore O	*KTUL Tulsa..... Okla S	143o
↓KNGC Amarillo..... Tex O	XECZ San Luis Potosi S.L.P. O	144o
KSAN-KRBM-*KORE-KMYC	*KFJM Grand Forks..... N.D M	
KBPS-KXL-KAUB-KGIW	*WROK Roekford..... Ill M	
KIDW-KWBG-KRLH-KLBM	*KCMC-*KATE-WMBH	
KVAK-KWAL-KGLU-KFUN	*KGFJ-KRBC-KNET-*KABC	
↓KFBC-KFMB	WACO-KFIZ-KTRI-KDNT	
CJGX Yorkton..... Sask O	*KAMC-KRIC-WNOE	
KGZ Kalspell, Mont. KINY O	*K50 Des Moines..... Ia O	145o
*KELA Centralia..... Wash O	KGNF No. Platte..... Neb O	146o
KDFN Casper..... Wyo O	*WMBD Peoria..... Ill O	147o
*KGXC Wolf Point..... Mont O	*KXYZ Houston..... Tex O	148o
KIEM Eureka..... Cal M	KCMO Kansas City..... Mo O	149o
KSAM-KBKR-*KROD-KYCA	KTBS Shreveport..... La O	
KPQ-KXO-*KVDE-KDB	KOTN-KPAB-KDRO-WIGM	
KAWM-KOVC-KRNR-KUTA	KPLC-KDAL-KGKY-KBIX	
KWEW-KWVC-KTON-KEYS	KKNW-KBST-KNGL-KGFI	
	*KYSM-KPLT-KGKB-KONB	
↓KGA Spokane..... Wash T	↓KSTP St. Paul..... Minn W	150o
↓KFBK Sacramento..... Cal T	*KOMA Okla. City..... Okla W	151o
		152o
		153o
		154o
		155o
		156o
		157o
		158o
		159o
XEMC Mexleo City..... D.F. S	KITE Kansas City..... Mo O	160o
*KPMC Bakersfield..... Cal O	XEAB Villa Acuna..... Coah S	

*WADC Akron..... Ohio S	*WORK York..... Pa O
↑WSMB New Orleans..... La S	*WDRG Hartford..... Conn S
*WTAQ Green Bay..... Wis S	*WKAT Miami Beach..... Fla O
*WSAI Cincinnati..... Ohio S	*WFEA Manchester..... N.H. S
*WSPD Toledo..... Ohio S	WPAB Ponce..... P.R. O
*WCOA Pensacola..... Fla M	WBNX New York (WAWZ) S
↑WMBG Richmond..... Va O	WSTP St. Petersburg..... Fla M
WGES Chicago..... Ill M	*WFBL Syracuse..... N.Y. S
*WTJS Jackson..... Tenn O	*WCSC Charleston..... S.C. O
*WVSL-WAGF-WDWS-*WEOA	WSVS-WMBR-WATL-WRDO
WGL-WGRC-WHDF-1WBIM	WLLH-WABY-WBNY-WBTM
WPAV-WRJN-WCBI-WKWK	WMFD-WDAS-WRAK-WGBR
WHLS-WBTH-WISP-1WJAC	WCBM-WBLK-WFTL-WMDF
WHUB-WMAN-WORD-WBOX	WMGA-WCNC-WCOS-WSLB
WJHO-WKPT-WDEF-WTCM	WHKY-WARM-WHYN-WISE
WING Dayton..... Ohio S	WNBC New Britain..... Conn O
*WALA Mobile..... Ala S	KQV Pittsburgh..... Pa O
↓WHK Cleveland..... Ohio S	WQDM St. Albans..... Vt O
	WFCI Pawtucket..... R.I. O
↑WIRE Indianapolis..... Ind S	WLTH Brooklyn..... N.Y. M
↓WBCM Bay City..... Mich M	WARD-WVFW-WBBC NY M
*WSFA Montgomery..... Ala M	*WAAB Boston..... Mass O
WMSD-WHFC-WCBS-AWLP	WHIS Bluefield..... W.Va M
WPAD-WELL-WJLB-WJMS	WILM-WMFJ-WGPC-WAGM
*WPAR-WSLI-WHMA-WAOV	WMAS-WEEB-WLEU-WFPG
WMVA-WGOV-WFMJ-WBML	WAZL-WMBS-WHDL-WCHV
WHLN-WKMO	WGNC-WSPB-WLPM-WMWH
*WBNS Columbus..... Ohio O	WHK1-WRLC-WHAB-WWDC
*WMPS Memphis..... Tenn M	*WHPC Rochester(*WOKO) M
CKBG Timmins..... Ont O	*WHP Harrisburg..... Pa O
*WBG Greensboro..... N.C. S	*WSAN-WCBA Allentown. M
*WGAR Cleveland..... Ohio O	*WSAR Fall River..... Mass O
WAGA Atlanta..... Ga O	WHOM Jersey City..... N.J. M
WHBB-WKBS-WJFK-WRZ	WERC-WBOC-WTMC-WBAR
WOMI-WOPI-WDAN-WMJM	WNLC-WKNY-WGTC-WBTA
WKBK-WTMV-WMOG-WGIL	WGVK-WNBF-WSTP
*WRDW-WKEU-WRGA	*WDNC-WGAL-WWSW
WDBC-WKRO-WMRN	*WSYB-WMRC-AWSLS-WOLF
	*WJSV Washington..... D.C. W
*WLAC Nashville..... Tenn W	WMEX Boston..... Mass S
WHIP Hammond..... Ind S	*WKWB Buffalo..... N.Y. W
*WCKY Cincinnati..... Ohio W	WPRP Ponce..... P.R. O
CMBH Havana..... Cuba S	
CMHD Havana..... Cuba S	WQXR New York..... N.Y. T
	CFPL London..... Ont O
WAKR Akron..... Ohio O	*WBRY Waterbury..... Conn S
	WALB Albany..... Ga O
	WCNW Prooklyn..... (WWRL) M

Foreign short-wave stations change their frequencies at various hours of the day and night to take advantage of elements affecting reception. Time, therefore, is a most important factor for your successful tuning. Regardless of the hour at the sending station, this schedule, converts it to any receiving time in the U. S. If you live in the Central Time Zone, rule out the first, second, fourth and fifth rows of hour figures in the heading below and number the corresponding vertical lines on the next page: "11, 12, 1, 2 etc." You can quickly see what points on your dial carry programs at any time you tune by the symbols, representing a half-hour, pointed up for A.M. down for P.M. and identify those heard by chance. The North American stations, listed at the extreme right, operate almost continuously so no time for them is shown.

AM-▲ PM-▼ Both-↕

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

♠ War News

Meg.	Call	Place	Time	60 MTRS.	49	North American Stations
4.75	YV1RV	Maracaibo, Ven.	ex.Su.	▲		
4.77	HJGB	Bucaramanga, Col.	ex.Su.	▲		
4.78	HJAB	Barranquilla, Col.	ex.Su.	▲		
4.81	HJBB	Cucuta, Col.	ex.Su.	▲		
4.82	HJED	Cali, Col.	ex.Su.	▲		
4.83	HJAE	Cartagena, Col.	Daily	▲		
4.86	YV5RU	Caracas, Ven.	Daily	▲		
4.88	HJDP	Medellin, Col.	ex.Su.	▲		
4.89	YV5RM	Caracas, Ven.	Daily	▲		
4.89	HJCH	Bogota, Col.	Daily	▲		
4.92	YV5RH	Caracas, Ven.	ex.Su.	▲		
4.92	HJAP	Cartagena, Col.	Daily	▲		
4.92	YV5RN	Caracas, Ven.	ex.Sun.	▲		
5.87	HRN	Tegucigalpa, Hon.	Daily	▲		
5.91	TIGPH	San Jose, C.R.	ex.Su.	▲		
5.91	TG 2X	Guatemala City	MTh&Sa	▲		
5.97	VONH	St. John's, Nfld.	Daily	▲		
5.98	HH 2S	Port-au-Pr., Haiti	Daily	▲		
6.00	HP 5K	Colon, Panama	Daily	▲		
6.00	XYZ	Rangoon, Burma	Daily	▲		
6.01	HJCX	Bogota, Col.	Daily	▲		
6.02	DJC	Berlin, Ger.	Daily	▲		
6.03	HP 5B	Panama City	Daily	▲		
6.04	HJAG	Barranquilla, Col.	Daily	▲		
6.05	GSA	London, Eng.	Daily	▲		
6.08	OAX4Z	Lima, Peru	ex.Su.	▲		
6.09	ZNS	Nassau, Bahamas	Daily	▲		
6.10	YUA B	Belgrade, Yugo	Daily	▲		
6.11	GSL	London, Eng.	Daily	▲		
6.00	XEBT	Mexico City.				
6.00	CFCX	Montreal, Que.				
6.01	CJCX	Sydney, N.S.				
6.02	XEUW	Vera Cruz, Mex.				
6.03	CFVP	Calgary, Alta.				
6.04	WRUL	Boston, Mass.				
6.04	XETW	Tampico, Mexico				
6.04	WDJM	Miami, Florida				
6.06	WCAB	Philadelphia				
6.07	CKFX	Vancouver, B.C.				
6.07	CFRX	Toronto, Ont.				

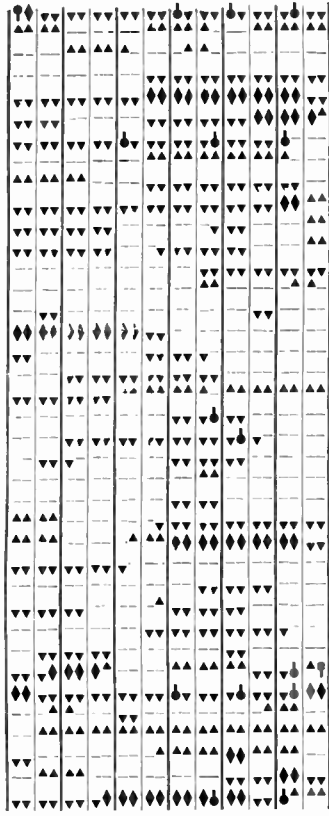
Copy hour numbers from previous page

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	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	BuenosAires,Arg.	Daily
9.67	DJX	Berlin,Germany	Daily
9.67	2 RO 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	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

31 METER BAND



Mtr



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
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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.
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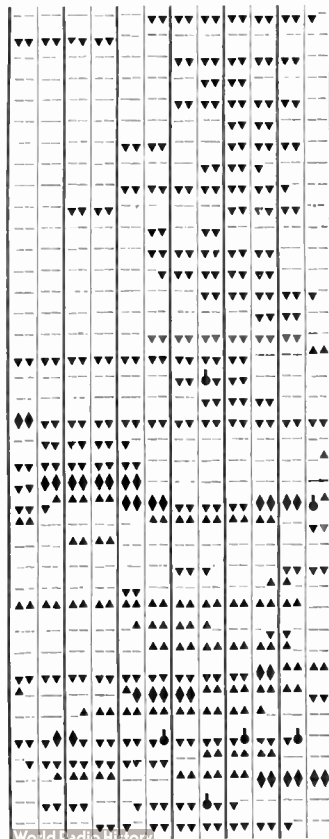
11.80	COGF	Matanzas, Cuba
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6.15	HJDE	Medellin,Col.	Daily
6.15	EQB	Teheran,Iran	Daily
6.16	T1 LS	San Jose, C.R.	ex.Su.
6.18	THRC	San Jose, C.R.	Daily
6.19	TG 2	Guatemala City	ex.Su.
6.19	HI 1A	Santiago,D.R.	ex.Su.
6.24	HRD 2	LaCeiba, Honduras	ex.Su.
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	HC2RRL	Guayaquil,Ecu.	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	OAXAJ	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	WNBI	New York City
6.12	NEUZ	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-Spiritus,Cub
6.34	COCW	Havana, Cuba
6.36	COCQ	Havana, Cuba
6.39	COX-4	Havana, Cuba

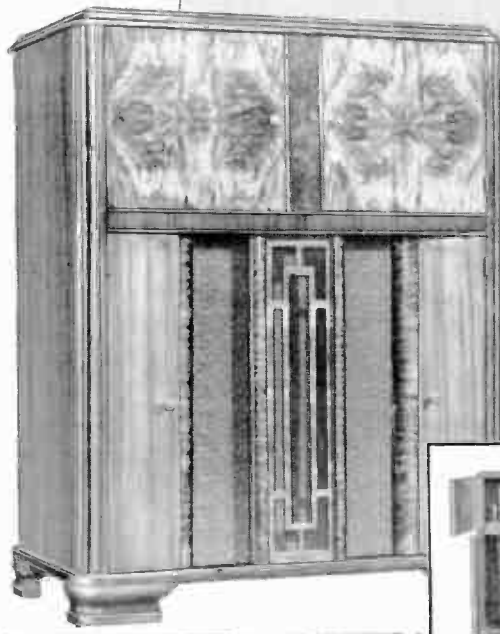
7.00	Amateur Stations	begin
7.38	XEFC	Mexico City
8.00	Aviation & Marine	begin
8.66	COJK	Camaguey, Cuba
8.70	COCO	Havana,Cuba
8.83	COCQ	Havana, Cuba
8.96	COKG	Santiago, Cuba
9.03	COBZ	Havana, Cuba
9.10	COCA	Havana, Cuba
9.35	COBC	Havana, Cuba
9.43	COCH	Havana, Cuba
9.50	XEWW	Mexico City
9.53	WGEO	Schenectady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

9.59	WLWO	Cincinnati, O.
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# Enjoy Both

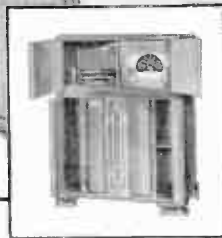
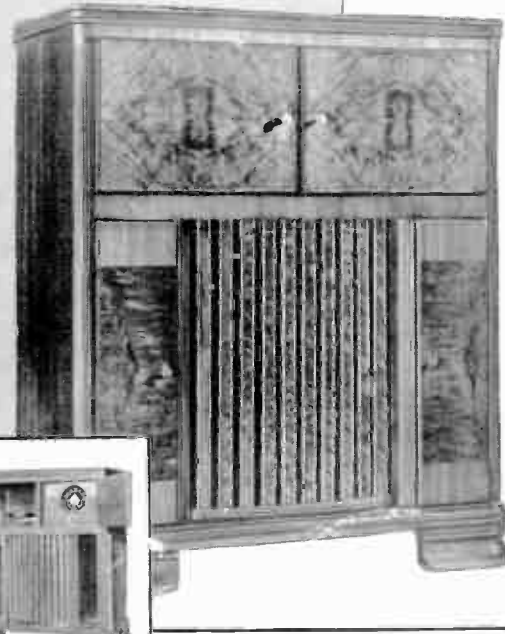
THE FINEST IN  
RECORDED MUSIC PLUS  
THE BEST IN RADIO

## SEE THE NEWEST **ZENITH** COMBINATION RADIO AND PHONOGRAPHS FOR THRILLING, LIFELIKE TONE



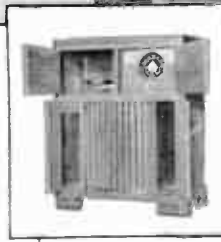
7S598: Seven tubes, including heater cathode rectifier tube. Receives American and foreign broadcasts. Rotor Wavemagnet. Radiorgan Tone, Automatic Tuning, Push-Pull amplification, 8.4 watts power output. 10-inch Concert Grand speaker. Ample storage space for records. Walnut finish cabinet is 40 $\frac{3}{4}$  inches high.

10S599: Ten tubes, including two heater cathode rectifier tubes. Long Life sapphire needle with special one-ounce tone arm preserves record life and tone quality. Radiorgan tone, "Push-Pull" amplification gives finer tone, 14 watts power output, 14-inch Concert Grand speaker, Rotor Wavemagnet, Automatic Tuning. Receives American and foreign broadcasts. Ample record space in walnut finish cabinet 41 $\frac{1}{2}$  inches high.



ONLY ZENITH HAS THE  
**Radiorgan**

64 tonalities — bass to treble and intermediate tones



**PUSH-PULL AUDIO  
AMPLIFICATION ..**

Provides greater volume with absence from

**CONCERT GRAND SPEAKER** See Radio History **ROTOR WAVEMAGNET**

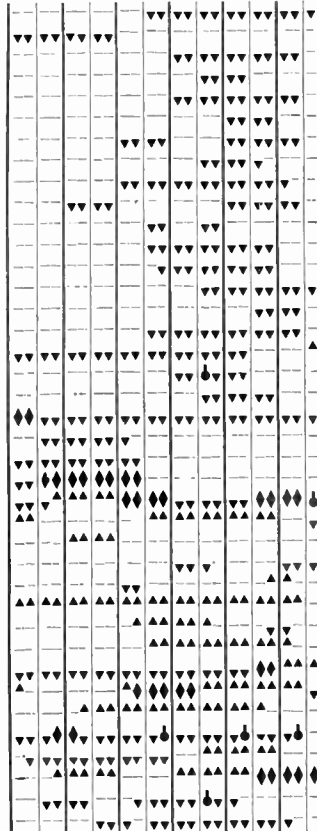
**Genuine SAPPHIRE  
LIFETIME NEEDLE**

With normal usage and proper care this needle will last for years.



6.15	HJDE	Medellin,Col.	Daily
6.15	EQBE	Teheran,Iran	Daily
6.16	TI 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.	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

METERS  
 49 METERS  
 METERS  
 METERS  
 31 METERS

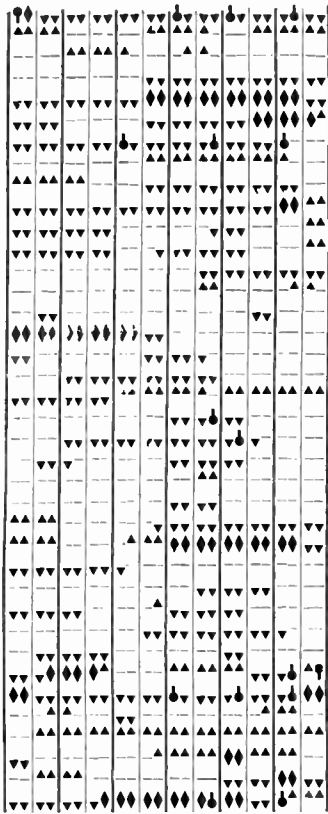


6.10	WNBI	New York City
6.12	XEUZ	Mexico City
6.13	CHNX	Halifax, N.S.
6.13	COCD	Havana, Cuba
6.15	CJRO	Winnipeg,Man.
6.17	WCBX	New York City
6.17	XEXA	Mexico City
6.28	COHB	Sancti-Spiritus,Cub
6.34	COCW	Havana, Cuba
6.36	COCQ	Havana, Cuba
6.39	COX-4	Havana, Cuba
7.00	Amateur Stations begin	
7.38	XECR	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	XEWW	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.

Copy hour numbers from previous page

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	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	Daily
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.	Daily
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	Daily
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	Daily
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

31 METER BAND



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

11.83	VLW 3	Perth,Aust.	Daily																					11.83	WCBX	New York City
11.84	OLR 4A	Praha,Cz.	Daily																					11.83	XEBR	Hermosilla, Mex.
11.85	VLR 3	Melbourne,Aust.	Daily																							
11.85	DJP	Berlin,Germany	Daily																							
11.86	GSE	London,Eng.	Daily																							
11.87	VLQ 7	Sydney,Aust.	Daily																					11.87	WBOS	Boston, Mass.
11.90	XGOY	Chungking,China	Daily																					11.89	WNBI	New York City
11.94	RABAT	French Morocco	Daily																							
11.98	CB1180	Santiago,Chile	Daily																							
12.00	RNE	Moscow,USSR	Daily																					12.35	Marine & Aviation	begin
12.45	HCJB	Quito,Ecuador	ex.No.																					14.00	Amateur Stations	begin
15.04	RKI	Moscow,USSR	Daily																							
15.11	DJL	Berlin, Ger.	Daily																							
15.14	GSF	London, Eng.	Daily																					15.13	WRUL	Boston, Mass.
15.15	SBT	Stockholm,Swed.	Daily																							
15.16	VUD-3	Delhi,India	Daily																							
15.16	CP-43	Tupiza,Bolivia	Daily																							
15.19	RV 96	Moscow, USSR	Daily																							
15.19	OHF	Lahte, Finland	ex.Su.																							
15.20	TAJ	Ankara,Turkey	Daily																							
15.20	DJB	Berlin, Ger.	Daily																							
15.22	PCJ	Eindhoven,Holland	Daily																							
15.24	YUF G	Belgrade, Yugo	Daily																							
15.24	DJY	Paris, France	Daily																							
15.26	GSE	London,Eng.	Daily																							
15.28	DJQ	Berlin,Ger.	Daily																					15.27	WLWO	Cincinnati, O.
15.29	VUD 4	Delhi,India	Daily																					15.27	WCAB	Philadelphia
15.30	2RO 6	Rome,Italy	Daily																							
15.31	YDB	Sourabaya,Java	Daily																							
15.31	GSP	London,Eng.	Daily																							
15.34	DJR	Berlin, Ger.	Daily																							
17.76	DJE	Berlin, Ger.	Daily																							
17.79	GSG	London,Eng.	Daily																							
17.81	GSV	London, Eng.	Daily																							
17.82	2RO 8	Rome,Italy	Daily																							
17.84	.....	Dublin,Ireland	Daily																							
21.47	GSH	London, Eng.	Daily																							
21.53	GSJ	London, Eng.	Daily																							

**ALABAMA**  
 Anniston..... WHMA 1450 K  
 Birmingham..... WBRC 960 S  
**WAPI 1170 S-WSGN 1340 K**  
 Decatur..... WMSL 1400 K  
 Dothan..... WAGF 1400 K  
 Gadsden..... WJBY 1200 K  
 Huntsville..... WBHP 1230 K  
 Mobile..... WMOB 1230 K  
**WALA 1410 S**  
 Montgomery..... WCLO 1240 K  
**WSFA 1440 M**  
 Muscle Shoals Cy. WMSD 1450 K  
 Opelika..... WJHO 1400 H  
 Selma..... WHBB 1490 H  
 Tuscaloosa..... WJRD 1230 K

**ALASKA**  
 Anchorage..... KFQD 790 K  
 Fairbanks..... KJAR 610 O  
 Juneau..... KINY 1460 O  
 Ketchikan..... KGBU 930 O

**ARIZONA**  
 Globe..... KWJB 1240 K  
 Jerome..... KCRJ 1340 K  
 Lowell..... KSON 1230 K  
 Phoenix..... KOY 550 O  
**KTTAR 620 S-KPHO 1230 K**  
 Prescott..... KYCA 1490 K  
 Safford..... KGLU 1450 O  
 Tucson..... KVOA 1290 K  
**KTUC 1400 K**  
 Yuma..... KYUM 1240 K

**ARKANSAS**  
 Blytheville..... KLCN 1320 H  
 El Dorado..... KELD 1400 K  
 Fort Smith..... KFPV 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 1450 K  
 Siloam Springs..... KUOA 1290 S  
 Texarkana..... KCMC 1450 K

**CALIFORNIA**  
 Bakersfield..... KERN 1410 O  
**KPMC 1600 O**  
 Berkeley..... KRE 1400 K  
 Chico..... KHSL 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 1260 O  
 Ocala..... WTMC 1490 H  
 Orlando..... WDBO 580 S  
**WLOF 1230 K**  
 Panama City..... WDLP 1230 H  
 Pensacola..... WCOA 1370 M  
 St. Augustine..... WFOY 1240 K  
 St. Petersburg..... WWSN 620 S  
**WTSP 1380 M**  
 Sarasota..... 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  
**WNWH 1450 K-WRDW 1490 K**  
 Brunswick..... WMOB 1490 H  
 Columbus..... WRBL 1230 K  
 Cordele..... WMLJ 1490 H  
 Dalton..... WBLJ 1240 K  
 Gainesville..... WGA 1240 K  
 Griffin..... WKGU 1490 M  
 La Grange..... WLAG 1240 K  
 Macon..... WMAZ 940 O  
**WBML 1240 K**  
 Moultrie..... WMGA 1400 K  
 Rome..... WRGA 1490 K  
 Savannah..... WTOG 1290 O  
**WSAV 1340 K**  
 Thomasville..... WPAX 1240 K  
 Toccoa..... WRLC 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..... 1490 K  
 Cedar Rapids..... WMT 600 S  
 Clinton..... 1340 K  
 Davenport..... WOC 1450 K  
 Decorah..... KWLC 1240 K  
 Des Moines..... S-KSO 1460 O  
**KRNT 1350 S-KDTM 1370 O**  
 Dubuque..... WKBB 1490 K  
**KVFD 1400 K**  
 Fort Dodge..... WSUI 910 O  
 Iowa City..... WSUI 1230 K  
 Marshalltown..... KFJB 1200 K  
 Mason City..... KGLO 1300 O  
 Ottumwa..... KBIZ 1240 H  
 Shenandoah..... KFNF 920 M  
**KMA 960 O**  
 Sloux City..... KSCJ 1360 S  
**KTRI 1450 K**

**KANSAS**  
 Atchison..... KVAK 1450 H  
 Coffeyville..... KGGF 690 M  
 Dodge City..... KGNO 1370 K  
 Emporia..... KTSW 1400 K  
 Garden City..... KIUL 1240 H  
 Great Bend..... KVG8 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  
 Wehita..... KFB1 1070 O  
**KANS 1240 K-KFH 1330 S**

**KENTUCKY**  
 Ashland..... WCM1 1340 K  
 Bowling Green..... WLB3 1340 K  
 Harlan..... WHLN 1450 K  
 Hopkinsville..... WHOP 1230 K  
 Lexington..... WLAB 1450 K  
 Louisville..... WHAS 840 W  
**WAVE 970 S-WINN 1240 H**  
 Owensboro..... WGRK 1400 K  
 Paducah..... WOMI 1490 K  
**WPAD 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..... WKBB 1490 K  
 Pontiac..... WCBR 1130 O  
 Port Huron..... WHLS 1450 K  
 Royal Oak..... WEXL 1340 K  
 Saginaw..... WHAL 980 M  
**WSAM 1230 H**  
 Sault Ste. Marie..... WSO 1230 H  
 Traverse City..... WTCM 1400 K

**MINNESOTA**  
 Albert Lea..... KATE 1450 K  
 Duluth..... WBCB 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-KVST 1500 W**  
 Moorhead..... KVOX 1340 K  
 Northfield..... WCAL 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..... WGCM 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..... KJLH 1340 K  
 Jefferson City..... KWOS 1340 K  
 Joplin..... WMBH 1450 K  
 Kansas City..... WDAF 610 S  
**WHB 880 O-KMBZ 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**  
 Sedalia..... KDRO 1490 K  
 Springfield..... KWTQ 560 S  
**KGBW 1260 S**

**MONTANA**

KNX 1070 W-KFSG 1150 O  
 KRKD 1150 O-KGJF 1230 H  
 KFAC 1330 O  
 Marysville KMYC 1450 H  
 Merced KYOS 1080 K  
 Modesto KTRB 860 K  
 Monterey KDON 1240 H  
 Oakland KLX 910 O  
**KROW 960 O-KLS 1310 D**  
 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 1300 M**  
**KYA 1260 O-KSAN 1450 K**  
 San Jose KQW 740 S  
 San Luis Obispo. KVEE 1230 K  
 Santa Ana KVEE 1490 K  
 Santa Barbara KTVS 1250 O  
 KDB 1490 K  
 Santa Rosa KRSO 1350 O  
 Stockton KGDH 1130 O  
 KWC 1230 H  
 Visalia KTKC 920 O  
 Watsonville KHUB 1340 K

**COLORADO**  
 Alamosa KGIW 1450 H  
 Colorado Sprngs. KVR1300 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 KFKA 910 O  
 La Junta KOKO 1400 H  
 Lamar KIDW 1450 H  
 Pueblo KGHF 1350 M  
 Sterling KGEK 1230 H

**CONNECTICUT**  
 Bridgeport WICC 600 M  
 WNAH 1450 K  
 Hartford WVIC 1080 W  
**WTHT 1230 K-WDRG 1360 S**  
 New Britain WNBC 1410 O  
 New Haven WELI 960 M  
 New London WNLG 1490 K  
 Waterbury WATR 1320 K  
 WBRV 1590 S

**DELAWARE**  
 Wilmington WDEL 1150 S  
 WILM 1450 K

KGU 760 R K 1440 K  
 I.Hue KTOH 1490 H

**IDAHO**  
 Boise KIDO 1380 O  
 KID 1350 M  
 Idaho Falls KRLC 1400 K  
 Lewiston KFXD 1230 K  
 Nampa KSEI 930 K  
 Pocatello KTFI 1270 D  
 Twin Falls KVAL 1450 K  
 Wallace

**ILLINOIS**  
 Aurora WMRD 1280 K  
 Bloomington WJBC 1230 K  
 Calumet WKRO 1490 K  
 Chicago WCAZ 1080 K  
 WDW 1400 K  
 WIND 560 S  
**WMAQ 670 W-WGN 720 W**  
**WBBM 780 W-WENR 890 W**  
**WLS 890-W-WAAF 950 O**  
**WCFL 1000 T-WCBZ 1110 S**  
**WMBI 1110 S-WJJD 1160 U**  
**WCRW 1240 H-WEDC 1240 K**  
**WWSB 1240 K-WGES 1390 M**  
 Clearview WHFC 1450 K  
 Danville WDMN 1490 K  
 Decatur WSOY 1340 K  
 East St. Louis WTMV 1490 K  
 Galesburg WGL 1490 K  
 Harrisburg WEBQ 1240 K  
 Joliet WJPF 1340 K  
 Quincy WCLS 1340 K  
 Peoria WMBD 1470 O  
 Quincy WTAD 930 O  
 Rockford WROK 1440 M  
 Rock Island WHBF 1270 S  
 Springfield WTAX 1240 H  
 WCB 1450 K  
 WDS 1050 O  
 Tuscola WIL 580 S  
 Urbana

**INDIANA**  
 Anderson WHBU 1240 K  
 Elkhart WTRC 1340 K  
 Evansville WGBF 1280 O  
 WEOA 1400 K  
 Fort Wayne WWOV 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 WKBV 1490 H  
 South Bend WSBT 960 M  
 WFAM 1230 H

WSMB 1350 S-WNOX 1450 K  
 Shreveport KWKK 1130 W  
 KRMD 1340 K-KTBS 1480 O

**MAINE**  
 Augusta WRDO 1400 H  
 Bangor WLBZ 620 M  
 WABI 1230 K  
 Lewiston WCDU 1240 K  
 Portland WGAN 560 S  
 WCSH 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 WJEL 1240 K  
 Salisbury WBCC 1490 K

**MASSACHUSETTS**  
 Boston WEEI 590 S  
**WHDH 850 O-WORL 950 O**  
**WBZ 1030 W-WOP 1350 M**  
**WNAE 1260 S-WAAB 1440 O**  
 WNEK 1510 S  
 Fall River WJAR 1480 O  
 Greenfield WHAI 1240 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

Billingings KGHl 790 S  
 Bozeman KRBM 1450 K  
 Butte KFBZ 1370 S  
 Great Falls KFBZ 1370 S  
 Helena KPFA 1240 K  
 Kallispell KGEZ 1460 O  
 Miles City KRJF 1340 K  
 Missoula KGVO 1290 D  
 Wolf Point KGCA 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**  
 KQNB 1490 K  
 KGKY 1490 K

**NEVADA**  
 Las Vegas KENO 1400 K  
 Reno KOH 630 O

**NEW HAMPSHIRE**  
 Keene WKNE 1290 S  
 Laconia WLNH 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  
 WBAE 1490 K  
 WSNJ 1240 K  
 Bridgeton WCA 1310 M  
 Camden WCA 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  
 KLAH 1240 K  
 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  
 WOKJ 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.....WBRR 1330 O  
**WARD 1430 M-WBBC 1430 M**  
**WLTH 1430 M-WVFW 1430 M**  
 WCNW 1600 M  
 Buffalo.....WGR 550 O  
**WBEN 930 S-WEBR 1340 K**  
**WBNY 1400 K-WSVS 1400 H**  
 WKBW 1520 W  
 Canton.....WCAD 1250 M  
 Elmira.....WENY 1230 K  
 Freeport.....WGBB 1240 H  
 Ithaca.....WHCU 870 O  
 Jamestown.....WJTN 1240 K  
 Kingston.....WKNY 1490 K  
 Newburgh.....WGNV 1250 K  
 New York.....WMCA 570 W  
 WEAF 660 W-WOR 710 W  
 WJZ 770 W-WNYC 830 O  
 WABC 880 W-WINS 1000 O  
 WHN 1050 O-WMV 1130 T  
 WNEW 1280 S-WEVD 1330 S  
 WBNX 1380 S-WQXR 1560 T

Niagara Falls.....WHLD 1290 O  
 Ogdensburg.....WSLB 1400 K  
 Olean.....WHDL 1450 K  
 Plattsburg.....WMFF 1340 K  
 Poughkeepsie.....WKIP 1450 K  
 Rochester.....WHAM 1180 W  
**WSAY 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.....WTRY 980 O  
 WHAZ 1330 O  
 WIBX 1230 K  
 Watertown.....WATN 1240 K  
 WNNY 1300 M  
 WFAS 1240 K

**NORTH CAROLINA**  
 Asheville.....WNNC 570 O  
 WISE 1400 K  
 WB T 1110 W  
 WSOC 1240 K  
 Durham.....WCNC 1490 K  
 Elizabeth City.....WFNC 1470 K  
 Fayetteville.....WNCN 1350 K  
 Gastonia.....WGBR 1400 K  
 Goldsboro.....WBIG 1470 S  
 Greenville.....WGTC 1490 K  
 Hickory.....WHKY 1400 K  
 High Point.....WMFR 1230 K  
 Winston.....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.....KFJ 1240 H  
 La Grande.....KLB M 1450 K  
 Marshfield.....KOOS 1230 K  
 Medford.....KMED 1440 O  
 Portland.....KWG 620 S  
**KOIN 970 S-KWJ 1080 O**  
**KEX 1190 W-KALE 1330 S**  
**KBPS 1450 H-KXL 1450 K**  
 Roseburg.....KRRN 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  
 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 610 S-WPEN 950 S**  
**WIBG 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.....WWEU 850 O  
 WRAW 1340 K  
 WGBI 910 M  
 Scranton.....WQAN 910 M-WARM 1400 K  
 Sharon.....WPIC 790 O  
 Sunbury.....WKOK 1240 K  
 Uniontown.....WMBS 590 O  
 Wilkes-Barre.....WBAX 1240 H  
 WBRE 1340 K  
 Williamsport.....WRAK 1400 K  
 York.....WOKR 1350 O

**PUERTO RICO**

Mayaguez.....WPRA 790 O  
 Ponce.....WPAB 1370 O  
 WPRP 1520 O  
 San Juan.....WKAQ 620 O

Corleona.....KEYS 1490 K  
 Dallas.....KAND 1340 H  
 WFAA 820 W  
**KRLD 1080 W-WRR 1310 S**  
 Denton.....KDNT 1450 H  
 Dublin.....KFPL 1340 H  
 El Paso.....KR0D 600 M  
**KTSM 1380 M**  
 Fort Worth.....KGKO 570 S  
**WBAP 820 W-KFJZ 1270 S**  
 Galveston.....KLUF 1400 K  
 Harlingen.....K1240 K  
 Houston.....KPRC 950 S  
**KTRH 1320 O-KXYZ 1470 O**  
 Huntsville.....KSAM 1490 K  
 Kilgore.....KOCA 1240 K  
 Laredo.....KPAB 1490 K  
 Longview.....KFRO 1370 O  
 Lubbock.....KIFY 1340 K  
 Lufkin.....KRBA 1340 K  
 Midland.....KRLH 1450 K  
 Palestine.....KNET 1450 H  
 Pampa.....KPDN 1340 H  
 Paris.....KPLT 1490 K  
 Peecos.....KIUN 1400 H  
 Port Arthur.....KPAC 1250 M  
 San Angelo.....KGKL 1430 K  
 San Antonio.....KTSA 550 O  
**WOAI 1200 W-KMAC 1400 K**  
**KONO 1400 K-KABC 1450 K**  
 Sherman.....KRRV 910 O  
 Sweetwater.....KXOX 1240 K  
 Temple.....KTEM 1400 K  
 Texarkana.....KCMC 1450 K  
 Tyler.....KGGK 1490 K  
 Vernon.....KWVC 1490 K  
 Victoria.....KWIC 1340 K  
 Waco.....WACO 1450 K  
 Waco.....KRGV 1290 O  
 Weslaco.....KWFT 620 O

**UTAH**

Cedar City.....KSUB 1340 H  
 Logan.....KVN 1230 K  
 Ogden.....KLO 1430 S  
 Preece.....KEUB 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.....WFVA 1290 K  
 Harrisonburg.....WSVA 550 O  
 Lynchburg.....WLVA 1230 K  
 Martinsville.....WMVA 1450 H

Marquette.....WMAM 570 K  
 Medford.....WIGM 1490 H  
 Milwaukee.....WTMJ 620 S  
**WISN 1150 S-WEMP 1340 K**  
 Poynerre.....WIBU 1240 K  
 Racine.....WVRN 1400 K  
 Rice Lake.....WJMC 1240 K  
 Sheboygan.....WHBL 1330 M  
 Stevens Point.....WLBL 930 S  
 Superior.....WDSM 1230 H  
 WFSB 1320 O  
 WSAU 1400 K  
 Wisconsin Rapids.....WFHR 1340 H

**WYOMING**

Casper.....KDFN 1470 O  
 Cheyenne.....KYAN 1400 K  
 KFCB 1450 H  
 Powell.....KPOW 1230 K  
 Rock Springs.....KVR5 1400 K  
 Sheridan.....KWYO 1400 K

**CANADIAN**  
**ALBERTA**

Calgary.....CFAC 960 O  
**CFCN 1010 T-CJ CJ 1230 H**  
 Edmonton.....CJUA 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-CJG 1460 O**

**NEW BRUNSWICK**

Fredericton.....CFNB 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  
 CKLW 800 S

**NOVA SCOTIA**

Roanoke Rapids **WCBT 1230 K**  
 Rocky Mount **WEED 1450 K**  
 Salisbury **WSTP 1490 K**  
 Wilmington **WMFD 1400 H**  
 Wilson **WGTM 1340 K**  
 Winston-Salem **WSJS 600 K**  
**WAIR 1340 K**

**NORTH DAKOTA**  
 Bismarck **KFYR 550 S**  
 Devils Lake **KDLR 1240 K**  
 Fargo **WDAY 970 S**  
 Grand Forks **KFJM 1440 M**  
 Jamestown **KRMC 1400 K**  
 Mandan **KGCU 1270 K**  
 Minot **KLPM 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-WCPQ 1230 K**  
**WSAI 1360 S-WCKY 1530 W**  
 Cleveland **WGLB 1420 M**  
**WTAM 1100 W-WHJ 1420 S**  
**WGAR 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 **WPAY 1400 K**  
 Springfield **WIZE 1340 K**  
 Steubenville **WSTV 1340 H**  
 Toledo **WTOL 1230 K**  
**WSPD 1270 S**

Youngstown **WKBN 570 M**  
**WFMJ 1450 K**  
**WHIZ 1240 K**

**OKLAHOMA**

Ada **KADA 1230 K**  
 Ardmore **KVSO 1240 H**  
 Elk City **KASA 1240 H**  
 Enid **KCRC 1390 O**  
 Lawton **KSWO 1150 K**  
 Muskogee **KBIX 1490 H**  
 Norman **WNAD 690 O**  
 Oklahoma City **WKY 930 S**  
**KOCY 1340 K-KTKO 1400 K**  
**KOMA 1520 W**  
 Okmulgee **KHBB 1240 K**  
 Poneca 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**  
**WCSC 1390 O**

Columbia **WIS 560 S**  
**WCOS 1400 K**  
 Florence **WOLS 1230 K**  
 Greenville **WFBC 1330 S**  
**WMRC 1490 K**  
**WMDF 1450 K**

Greenwood **WSPA 950 O**  
 Spartanburg **WORD 1400 K**  
 Sumter **WFIG 1340 H**

**SOUTH DAKOTA**

Aberdeen **KABR 1420 S**  
 Brookings **KFDY 790 O**  
 Pierre **KGFX 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 **WNAK 570 S**

**TENNESSEE**

Bristol **WOPI 1490 K**  
 Chattanooga **WPO 1150 O**  
**WDD 1310 S-WDFE 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**  
**WMPS 1460 M**  
 Nashville **WSM 650 W**  
**WSIX 1240 K-WLAC 1510 W**

**TEXAS**

Ablene **KRBC 1450 K**  
 Amarillo **KFDA 1230 K**  
**KGNC 1440 O**

Austin **KTBC 1150 O**  
**KNOW 1490 K**  
**KFDM 560 O**  
**KRIC 1450 K**  
 Blue Spring **KBST 1450 H**  
 Brady **KNEI 1490 H**  
 Brownsville **KCFI 1490 H**  
 Brownwood **KBWO 1380 M**  
 College Station **WTAW 1150 O**  
 Corpus Christi **KRIS 1360 O**

Newport News **WGH 1340 K**  
 Norfolk **WTAR 790 S**  
 Petersburg **WPID 1240 K**  
 Richmond **WRNL 1210 H**  
**WRVA 1140 W-WBBL 940 H**  
**WMBG 1380 O**  
 Roanoke **WDBJ 960 S**  
**WSLS 1490 K**  
 Suffolk **WLPM 1450 K**  
 Winchester **1400 K**

**WASHINGTON**

Aberdeen **KXRO 1340 K**  
 Bellingham **KVOS 1230 K**  
 Centralia **KELA 1470 O**  
 Everett **KRKO 1400 H**  
 Longview **KWLK 1400 K**  
 Olympia **KG7 1247 H**  
 Pullman **KW5C 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**  
 Spokane **KHQ 590 S**  
**KFPY 920 S-KFIO 1150 H**  
**KA 1510 T**

Tacoma **KVI 570 S**  
**KMO 1360 S**  
 Vancouver **KVAN 910 K**  
 Walla Walla **KUJ 1420 O**  
 Wenatchee **KPQ 1490 K**  
 Yakima **KIT 1280 O**

**WEST VIRGINIA**

Beekley **WJLS 1240 K**  
 Bluefield **WHIS 1440 M**  
 Charleston **WCHS 580 S**  
**WGKY 1490 H**  
**WBLK 1400 K**  
 Clarksburg **WMMN 920 S**  
 Fairmont **WSAZ 930 O**  
 Huntington **WAJR 1230 K**  
 Morgantown **WLOG 1230 H**  
 Logan **WPAR 1450 K**  
 Parkersburg **WBRW 1340 K**  
 Welch **WVVA 1170 W**  
 Wheeling **WVW 1400 H**  
**WETH 1400 K**

Williamson **WVTH 1400 K**

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

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

**QUEBEC**

Montreal **CFCF 600 M**  
**CBF 690 W-CKAC 730 S**  
**CBM 940 S**  
 New Carlisle **CHNC 610 O**  
 Quebec **CBV 980 O**  
 Rimouski **CJBR 900 O**

**SASKATCHEWAN**  
 Moose Jaw **CHAB 1220 O**  
 Prince Albert **CKB 900 O**  
 Regina **CKCK 620 O**  
**CJRM 980 O**  
 Saskatoon **CFQC 600 O**  
 Warburg **CBK 540 W**  
 Yorkton **CJGK 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 750 O**  
**CMBL 860 S-CMCF 910 S**  
**CMBZ 950 O-CMCK 980 S**  
**CMX 1010 T-CMBQ 1150 O**  
**CMBF 1260 S-CMBG 1330 O**  
 Jovellanos **CMGN 1310 S**  
 Pinar del Rio **CMAN 1300 O**  
 Santa Clara **CMHI 570 T**  
**CMHQ 810 S-CMHN 960 O**  
 Santiago **CMKN 930 O**  
**CMKU 970 S-CMKW 100 O**  
**CMKD 1290 O-CMKK 1250 K**

**MEXICAN**

Juarez **XEJ 970 S**  
 Merida **XEZ 600 R**  
 Mexico City **590 S-620 S-660 M**  
**690 S-730 X-750 O-830 O**  
**760 S-900 X-940 W-1000 T**  
**1050 W-1110 V-1220 X-1550 V**  
**1590 S**

Monterrey **990 S-1050 X**  
 Nogales **800 X**  
 Nuevo Leon **1140 W-1570 X**  
 Rosarito **XERB 1090 W**  
 Sonora **1190 W**  
 Tampico **XEFW 810 W**  
 Tijuana **690 S-860 S**  
 Villa Acuna **XEAB 1600 S**

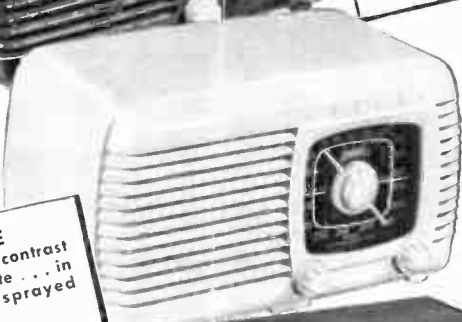
100 H    250 K    500 M    750 N    1000 O    2500 R    5000 S    WATTS CODE    10000 T    25000 V    50000 W    100,000 X    250,000 Y    500,000 Z

# Newest 1941 ZENITH TABLE RADIOS



MODEL  
5D610

★ **BAKELITE**  
Smart, streamlined  
cabinet of brown  
bakelite is at home in  
any setting.



MODEL  
5D610W

★ **WHITE**  
For striking contrast  
choose white . . . in  
gleaming sprayed  
finish.

MODEL  
5D625

★ **NATURAL**  
A unique design  
achieves full effect  
from wood grain  
finishes. Rich and  
handsome.

